

INNOVATION

FOR SUSTAINABLE

ECONOMIES & COMMUNITIES

PROGRAM



WELCOME

TO AASHE 2014 IN PORTLAND, OREGON!

Portland is a great host city, with a Climate Action Plan in place to reduce 2009 levels of carbon emissions by 80% by 2050. You will see Portland's commitments to sustainability at every turn which is one of the main reasons this year's conference theme is Innovation for Sustainable Economies and Communities.

This year's conference has an outstanding program of speakers and workshops, an exhibit hall filled with business partners and organizations with representatives interested in talking with you, and other participants ready to network. You will discover that there is a unique mix of faculty, administrators, sustainability professionals, and students attending our conference and who are all engaged in making our campuses and communities more sustainable.

AASHE's roots are deeply imbedded in Portland. Ten years ago in October 2004, the first North American higher education conference in sustainability was held right here at the University of Portland. It was organized by the predecessor to AASHE, "Education for Sustainability – West," and the theme was "Defining the Vision for Higher Education." Some of you were here

and remember the buzz that lead to the creation of AASHE. All of us owe a huge thank you to those original organizers, particularly Tony Cortese, Steve Kolmes, and Judy Walton. A little over a year later AASHE was founded.

Whether you've attended every AASHE conference or this is your first we welcome your feedback. Please let the AASHE staff and board know how next year's meeting can be even better. In addition, the AASHE Listening Project initiated last year will continue at this conference. The goal is to gauge how AASHE is meeting member needs and how we can improve. A special session is scheduled for Monday at 8am and we hope to see you there.

We hope you enjoy this year's conference with it's many educational sessions, keynote speakers, tours, and great exhibit hall. There are tough choices to make with where to spend your time, but you can't go wrong. We hope you go home with a thousand new ideas on how to transform your campus, organization or company and take the energy of the AASHE conference with you.

We look forward to seeing you at AASHE 2015!

RELAX, REFRESH AND UNWIND IN THE AASHE

RENEWAL ROOM! ROOM D132

Part of sustainability is finding ways to sustain ourselves. The Renewal Room offers you a relaxing getaway where you can reflect and rest. This quiet, technology-free zone, with low lighting, peaceful music, and comfortable seating, is open all day, with yoga sessions to begin the day and a meditation session in the afternoon.

STREET CLOTHES YOGA

Monday, October 27 | 8:15am and 3:30pm & Tuesday, October 28 | 8:15am and 3pm

Wake up your muscles, loosen morning stiffness, stretch, and set the tone for the day – all in regular clothes. In concentrated 20-minute sessions, we work neck, shoulders, spine and hips using safe, effective standing and chair-seated exercises. Feel refreshed and alert! All levels welcome.

MEDITATION SESSION

Monday, October 27 | 1:30-2 pm

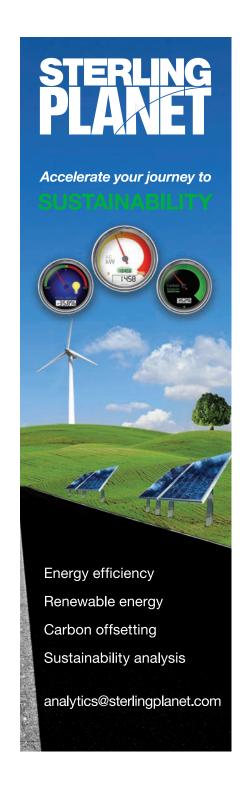
Enjoy a Deep Relaxation Meditation. Renew your energy and integrate the conference experience into your body, mind and spirit. Led by Jayna Gieber, Mindfulness Meditation teacher in the tradition of Thich Nhat Hanh and Director of People of the Heart: A Braided Way, http://www.peopleoftheheart.com, a community organization dedicated to inclusiveness – honoring oneness and diversity in each other, all species, and Planet Earth.

TABLE OF CONTENTS

- 2 Host Committee Members/ AASHE Members
- 4 Welcome from our Host Campus sponsors
- 7 AASHE Host Campus Sponsors
- 9 2015 Sponsors
- 10 Welcome to Portland, Oregon
- 11 Portland Facts & Trivia
- 12 Sustainability at Oregon Convention Center
- 14 Food & Beverage at AASHE 2014
- 17 Recognizing STARS®
- 18 Program Overview
- 19 Stay Connected at AASHE 2015
- 20 Oregon Convention Center Maps
- 22 Membership in AASHE
- 24 Keynote Speakers
- 26 Plenary Speakers
- 30 AASHE Student Summit
- 32 Sunday Schedule
- 36 Monday Schedule
- 56 Tuesday Schedule
- 76 Wednesday Schedule
- 78 Poster Gallery
- 86 AASHE 2015 Awards
- 88 Map of Exhibitors & Posters
- 90 Sustainable Business Resource Exhibitors
- 98 Acknowledgements
- 100 Staff Contact List

FRONT COVER PHOTO COURTESY OF TRAVEL PORTLAND.

BACK COVER PHOTOS COURTESY OF MEET MINNEAPOLIS.



THANK YOU TO OUR 2014

HOST COMMITTEE MEMBERS

Heather Spalding, Portland State University

Jennifer Hayward, Lane Community College

Chrissy Cooley, *Pacific Lutheran University*

Nick Lorax, Pacific Lutheran University

lan Siadak, Seattle Community College District

Roxanne Beigel-Coryell, Southern Oregon University

Claudia Frere, University of Washington

Alison Pugh, *Edmonds Community College*

Amy Dvorak, Lewis & Clark College

Erin Stanforth, Portland Community College

(currently at Virginia Commonwealth University)

THANK YOU AASHE

BUSINESS LEADER MEMBERS



Interface



Exceptional Workplaces*







EDUCATION

- ➤ Energy Management ➤ Building Controls ➤ Renewable Energy ➤ Sustainibility Coordinator
- ➤ Water Conservation ➤ Watershed Science

FEATURES & FACILITIES

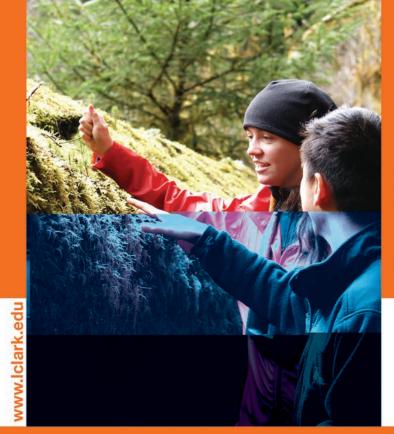
- > High Performance/LEED Awarded Facilities
- ➤ Learning Garden & Recycling Education Center
- ➤ Conservation Project Development & Implementation
- ➤ Sustainable Transportation Initiatives

MORE INFORMATION

> lanecc.edu/sustainability



ACHIEVING DREAMS



Our commitment to sustainability stretches from our backyard to the global commons, including programs like campus-wide Salmon-Safe certification, conservation psychology coursework, and the International Environmental Law Project.

Lewis & Clark

WELCOME TO AASHE 2014 FROM OUR

HOST CAMPUS SPONSORS



"At [University of Washington], we live, teach and operate sustainability."

UNIVERSITY OF WASHINGTON

On behalf of our students, faculty and staff at the University of Washington (UW), I am pleased and honored to welcome you to the 2014 AASHE Conference in Portland. We are delighted to be part of the host committee and share the beautiful Pacific Northwest with our AASHE peers.

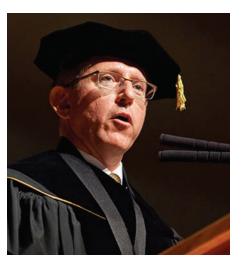
The UW is well known for its leadership in teaching, research, public service, medicine, and athletics. I am especially pleased that our reputation in environmental stewardship and sustainability is growing as well. From our far-reaching Climate Action Plan to the student-led and student-funded Campus Sustainability Fund, all of UW embraces environmental stewardship and making it possible for us to collaborate with you on this national campus stewardship and sustainability movement.

At UW, we live, teach and operate sustainability. Many of our buildings are LEED certified, and we continue to uphold a successful waste diversion program, reducing our landfill waste by 58 percent.

Our students are using sensors to measure their energy use in residence halls and our campus grounds caretakers reclaim water to use in landscaping. Our custodial teams use green cleaning products and our gardeners brew special "teas" to use instead of pesticides. Most important, faculty are enthusiastic to infuse sustainability into their many and diverse courses. With all of this, I invite you to watch our four-part video series, "Climate of Change" to see firsthand the University of Washington's culture of sustainability.

We thank AASHE for the opportunity to host this important conference and extend our best wishes to everyone for enjoyable stay in the City of Roses.

Sincerely, Michael K. Young



"... Diversity,
Justice and
Sustainability
align perfectly
with our mission
statement..."



"...creating a truly sustainable society is one of the greatest challenges we face in the coming decades."

PACIFIC LUTHERAN UNIVERSITY

As a charter signatory of the President's Climate Commitment, Pacific Lutheran University is proud to serve as Host Sponsor for the Association for the Advancement of Sustainability in Higher Education's 2014 Conference & Expo. We extend a warm Pacific Northwest welcome to our colleagues from colleges and universities across the country!

At PLU, we view sustainability as environmental stewardship, but also as a commitment to ecological, social and economic justice aimed at creating a culture of sustainable and responsible citizenship on campus and in our surrounding communities. We look forward to sharing with you ideas and promising practices that advance our common vision of sustainability transformation. The desire for a richly diverse learning community committed to justice and sustainability is rooted in our mission and Lutheran heritage. In fact, the ideas of Diversity, Justice and Sustainability align perfectly with our mission statement: To educate students for lives of thoughtful inquiry, service leadership and care – for other people, for their communities and for the Earth.

While we are proud of our sustainability efforts thus far, we know that more work remains to achieve our goal of a carbon neutral campus by 2020. And we know that more work remains for us to fully embody the inclusive community that we aspire to be. We are honored to learn from our fellow AASHE institutions, and to partner with you on advancing our collective will and delivering on the promise of our future.

With gratitude,

Thomas W. Krise, Ph.D., President and Professor of English

SEATTLE COLLEGES

The Seattle Colleges strive to be a leader of sustainability in higher education, because we know that creating a truly sustainable society is one of the greatest challenges we face in the coming decades.

This year, Seattle Colleges received two Bronze and one Silver STARS ratings, making ours one of the first multi-college Districts to receive STARS ratings for all of our colleges. These ratings reflect our commitment to sustainability and some of the great work we've done on our campuses, in our classes, and in program development. For example North Seattle College solar array on campus will make it the first college in our District to produce renewable energy. Seattle Central's Culinary Academy received national recognition for its local sourcing, sustainable certifications and a systems-thinking approach to food preparation.

South Seattle College is launching a new Bachelor of Applied Science degree in Sustainable Building Science Technology. District-wide we are on track to surpass the state's goals for reducing greenhouse gas emission, and we are partnering with the Seattle 2030 to reduce water use, energy, and transportation emissions 50 percent by 2030.

I am proud of our accomplishments, but I know we need to continue to push ourselves to meet our mission of preparing students for a challenging future. I am excited that students, faculty, and staff have the opportunity to share with and learn from other sustainability leaders around the country at this year's AASHE Conference. Thanks to all for your important work.

Sincerely,
Jill A. Wakefield, Chancellor, Seattle Colleges





RECOGNIZING OUR 2014

HOST INSTITUTIONS

who make this year's conference possible!

MASTER SPONSORS



Lewis & Clark















REGIONAL SPONSORS

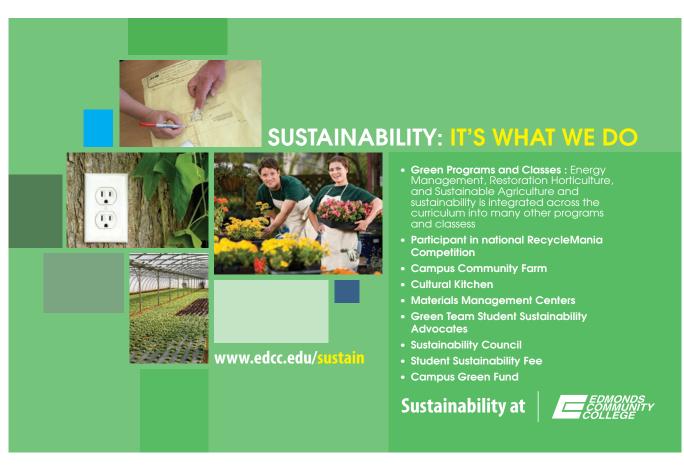




SUPPORTER SPONSOR









RECOGNIZING

AASHE 2014 SPONSORS

who make this year's conference a success!

PLATINUM SPONSOR



GOLD LEVEL SPONSORS





SILVER LEVEL SPONSORS







MEDIA SPONSOR









BRONZE LEVEL SPONSORS

















WELCOME TO PORTLAND, OREGON



City of Roses. City of Fountains. City of Bridges. River City. Rip City. Portland is a hub of international trade, and the gateway to a natural wonderland.

Portland's downtown is scaled to human dimensions. It is "foot friendly" and was recently named among the **Best Walking Town in America** by *Prevention Magazine*. The blocks are short – just 200 feet long. Cafes, restaurants, bookstores, galleries and specialty stores are waiting around every corner.

Pioneer Courthouse Square, a public plaza designed after the ancient Greek and Roman public squares, sits in the hub of downtown. Affectionately known as the "city's living room," it brings together representatives from every possible social and cultural niche – a metro melting pot.

TriMet, Portland's mass transit system, is a national model of efficiency when it comes to carrying computers. "MAX," TriMet's light rail system, connects downtown to the Oregon Convention Center, The Rose Quarter, the Lloyd business and retail district, and outlying residential neighborhoods.

Dozens of parks in all shapes and sizes dot the entire city. One hundred acre Washington Park in the west hills above Portland encompasses the International Rose Test Gardens with more than 400 varieties of roses, the peaceful contemplation of the Japanese Gardens and the Oregon Zoo with its world-class elephant exhibit. Washington Park also provides a breathtaking panorama of Portland with Mt. Hood in the background. Tom McCall Waterfront Park traces the west side of the Willamette River for two and one-half miles, and reverberates throughout the summer months with cultural, musical and gastronomic festivals.

Portland's diverse economy offers a wide range of manufacturing, distribution, wholesale and retail trade. Wood products, agriculture and tourism are Oregon's three leading industries, yet no single industry dominates Portland's economy, making it a stable place to do business. Portland's position on the West Coast has made it a major international trading partner with the Pacific Rim and beyond.

Nestled in the heart of the Willamette Valley, Portland sits squarely between the Pacific Ocean (90 minutes by car) and the 10,000 plus foot tops of the Cascade Mountain Range (Mt. Hood is 1 hour by car). A 45-minute drive east from town on Interstate 84 places you smack dab in the middle of the **Columbia Gorge National Scenic Area**, a place of breathtaking beauty including 620-foot **Multnomah Falls**.

But Portland's greatest asset has nothing to do with mountains, oceans, parks, roses, bronze bears or economics. Portland's greatest asset beats in the hearts of everyone who resides here. Portland's spirit is its people. "Quality of Life" is not a current buzzword in Portland, it is a philosophy that has endured since this city's founding. Part old west pride, part entrepreneurial spirit, the character of Portland pays homage to the hearty individuals who first traveled here in wagon trains along the Oregon Trail.

From the very beginning, Portland has been a place of opportunity – a place where neighbors understand the value of combined effort – a place to work – a place to play. If Portland sounds like paradise on earth, it is!

TRAVEL PORTLAND, TOLL FREE: 1.800.962.3700

VISIT: www.Travelportland.com

EMAIL: conservices@travelportland.com

PORTLAND FACTS & TRIVIA

FACTS

Population: 582,130
(1.7 million in the Portland Metro area)

• Area: 130 square miles

• Elevation: 173 feet above sea level

• Miles to ocean: 78

• Miles to a glacier: 65 (at Mt. Hood)

• Average Temps: January, 33.5 deg. F: July 79.5 deg. F

 Average Rainfall: 37 inches (less than Atlanta, Baltimore, Houston or Seattle, and without the humidity)

• Newspaper:The Oregonian

 Major Industry: Trade, shipping and transportation services, tourism, business and financial services, electronics, and high technology.

VISITOR INFO: 1-87-PORTLAND or 503/222-2223

WEBSITES: www.travelportland.com
www.traveloregon.com

TRANSPORTATION

AIRPORT: Portland International Airport

503/335-1234 | www.portofportland.com

SHUTTLE: Blue Star Bus 503/249-1837

Prestige Limousine Towncar: 503/282-5009

White Van Shuttle: 877/774-9750

TRANSIT: MAX, Portland's light rail system/bus system

503/238-7433 | www.trimet.org

Amtrak, Union Station

800/872-7245 | <u>www.amtrak.com</u>

AXI: Broadway Cab: 503/227-1234

Radio Cab: 503/227-1212 Green Cab: 503/234-1414

TRIVIA

Saturday Market is the largest continuously operation open-air crafts market in the United States.

Powell's City of Books, occupying an entire city block, is the country's largest independent new and used book store

The Port of Portland is home to one of the world's largest floating dry docks, able to handle ships nearly three football fields in length.

The Portland area is home to Nike, a fortune 500 Company.

Portland's **Junior Rose Parade** is the largest children's parade in America.

Portlandia is the second largest hammered copper statue in the world (the Statue of Liberty is the first).

Portland's International Rose Test Garden is the oldest in the nation.

More Asian elephants (27 to date) have been born in Portland than in any other North American City.

Portland has more microbreweries and brewpubs per capita than any other city in the nation.

Portland is home to **Mill Ends Park**, which, at 24 inches, is the world's smallest dedicated park.

Portland is home to one of the nation's largest urban parks—the 5,156 acre **Forest Park**.

Portland is the only U.S. city with an extinct volcano, **Mount Tabo**r, within its city limits.

Portland's nicknames include "Rose City," "City of Bridges," "Rip City," "Rivercity," "Stumptown," and "Puddletown."

PHOTOS COURTESY OF TRAVEL PORTLAND





SUSTAINABILITY AT OREGON CONVENTION CENTER

Our environment—and our community—are top priorities in everything we do. Whether meeting our clients' business needs or keeping our promise to be a good neighbor and citizen, we go the extra mile to make a positive impact in Portland and on the planet.

At Oregon Convention Center (OCC) we're striving to be the greenest events facility in the world – and the first choice as a venue for green meetings.

Together, our administration, staff and partners have worked to earn the highest level of certification from the U.S. Green Building Council's® Leadership in Energy and Environmental Design™ program. Earning LEED Platinum® is rare, and we conducted more than 30 efficiency projects in the last decade to get there. We offer an extensive waste recycling, composting and food donation program, have upgraded 70% of our lighting fixtures, and manage stormwater through our innovative rain garden. But we wanted to push ourselves even further.

In 2014, we earned APEX/ASTM certification, the first standards created uniquely for green meetings and events. This program, verified by the Green Meeting Industry Council (GMIC), gives us a roadmap for planning sustainable events, helping vendors and guests practice green habits, and working with our community to support the environment. To maintain our certifications, we constantly track our results and continue to raise the bar in our industry.

The Oregon Convention Center has been certified to the **highest level of a new international sustainability standard.**

OCC achieved Level Four certification for the ASTM Standard pertaining to the evaluation and selection of venues for environmentally sustainable meetings, events, trade shows and conferences. The venue standard is one of nine standards introduced by the meetings, conventions, exhibitions and events in industry in 2012 to provide event planners and suppliers with specifications for producing events in a more sustainable manner.

SUSTAINABILITY INFO

from Oregon Convention Center www.oregoncc.org/sustainability/

Scott Cruickshank, executive director of the OCC, commented, "We are proud and excited to be the first convention center to attain Level Four of the ASTM Venue certification. Certification to the industry's global standard at its highest level is further evidence of OCC's ongoing commitment to sustainability."

Earlier this year, the Convention Center earned LEED Platinum re-certification as an existing building and, in 2013, it was re-designated a Salmon Safe facility based upon its design and use of storm water runoff. See more at: http://occepoint.typepad.com/weblog/sustainability-news/#sthash.G24togsy.dpuf

Oregon Convention Center was looking for a comprehensive approach so they enrolled in **Strategic Energy Management** to learn how to capture operations and maintenance savings, as well as capital energy improvements. Working with their employees they boosted their energy savings by making energy a topic of discussion with the entire staff.

Strategic Energy Management can provide training for your facilities team to improve operations and engage employees. Working with energy experts from Energy Trust, staff can develop skills to identify operations and maintenance changes – many of which can be accomplished at low cost – that can make a big difference in a building's energy use.

What types of businesses can benefit the most from Strategic Energy Management?

- Campuses with multiple buildings and building types
- Customers with a large portfolio of buildings and a range of building types
- Buildings with complex energy systems

To learn more about Strategic Energy Management call 503.445.2475 or email commercial SEM@energytrust.org.



Join us Monday to celebrate RecycleMania's 15th Anniversary



LIGHT FOOD
AND BEER & WINE PROVIDED

FREE BOWLING!

OCT 27 | 6 TO 8 PM SE 8TH & MORRISON ST. (WALK OR CATCH THE CL LIGHT RAIL LINE)

ALL AASHE CONFERENCE ATTENDEES WELCOME

VISIT US AT BOOTH #311

CELEBRATE WITH RECYCLEMANIA 15TH ANNIVERSARY PARTY!

Monday, October 27, 2014 | 6:00 PM - 8:00 PM
Grand Central Restaurant & Bowling Lounge • SE 8th Street and Morrison - Downtown Portland

Come eat, drink, and celebrate RecycleMania's 15th Anniversary at the Grand Central Restaurant – Portland's upscale bowling lounge just minutes from the downtown conference center. All AASHE conference attendees are welcome. Appetizers and adult beverages are provided. We'll be recognizing the successes of participating RecycleMania schools. We hope to see you there!

www.thegrandcentralbowl.com

LEARN MORE ABOUT AASHE'S SUSTAINABILITY PRACTICES

by visiting

http://conference.aashe.org/2014/attend/sustainable-practices/

FOOD & BEVERAGE

AT AASHE 2014

Join us in Exhibit Hall C for breakfast, lunch and snacks during the conference. where you can mingle with exhibitors and check out the posters. See below for specific times.

In addition, there are several food and beverage vendors throughout the Oregon Convention Center for you to purchase additional food and beverage items.

SUNDAY

6:30am

Exhibit Hall C

All full conference attendees are welcome to participate in our opening reception in.

MONDAY

Breakfast

7:30-9am

Exhibit Hall C

Coffee Break

10-10:30am

Exhibit Hall C

Lunch

12 - 2pm

Exhibit Hall C

TUESDAY

Breakfast

7:30-9am

Exhibit Hall C

Lunch

12-1pm

Exhibit Hall C

Afternoon Break

3-3:30pm

Exhibit Hall C



CHANGING THE WORLD FROM DISPOSABLE TO REUSABLE ONE MEAL AT A TIME

A PARTIAL LISTING OF AGREENOZZI SUSTAINABILITY PARTNERS:



ARAMARK **BON APPETIT CLARKSON UNIVERSITY COMPASS GROUP CORNELL UNIVERSITY DENISON UNIVERSITY HUMBOLDT STATE UNIVERSITY**

KENNESAW STATE UNIVERSITY

MARQUETTE UNIVERSITY

PEPPERDINE UNIVERSITY

PORTLANDCOMMUNITY COLLEGE

REDLANDS UNIVERSITY

RHODE ISLAND SCHOOL OF DESIGN ROCHESTER INSTITUTE OF TECHNOLOGY

ROCKEFELLER UNIVERSITY

RUTGERS UNIVERSITY

SHEPHERD UNIVERSITY

TULANE UNIVERSITY

UNIVERSITY OF CALIFORNIA, MERCED

UNIVERSITY OF MARYLAND

UNIVERSITY OF WEST VIRGINIA

YALE UNIVERSITY



THOMAS WRIGHT, CEO • TEL: 855-GRN-OZZI • WWW.AGREENOZZI.COM



FOR SUSTAINABLE COMMUNITIES & COMMUNITIES

Visit the AASHE booth in the Exhibit Hall to expand your knowledge in sustainability and learn more about these and other AASHE Programs:

- STARS
- Professional Development
- Resource Center

www.aashe.org

STARS at a Glance

All Reports

more info: stars.aashe.org

406

STARS reports submitted by

325

institutions in

8

countries

664

STARS Participants in

17

countries

9

institutions have submitted 3 reports

34

institutions have submitted 2 reports



PROGRAM OVERVIEW

SUNDAY, OCTOBER 26

7:30am - 5:00pm	Onsite Registration Open
8:30am - 4:30pm	Student Summit
8:30am - 4:30 pm	All Day Pre-Conference Workshops
8:30am - 12:00pm	Pre-Conference Morning Workshops
11:00am - 4:00pm	Portland Community College Tour
1:00pm - 4:30pm	Pre-Conference Afternoon Workshops
5:00pm - 6:30pm	Welcome, Awards Ceremony & Keynote by Annie Leonard
6:30pm - 8:00pm	Exhibit Hall Opening & Reception

MONDAY, OCTOBER 27

7:30am - 4:00pm	Onsite Registration Open
7:30am - 9:00am	Breakfast in the Exhibit Hall
8:00am - 9:00am	Listening Project Summit
8:00am - 9:00am	AASHE 2014 Award Winner Presentations
9:00am - 10:00am	Concurrent Session A
10:00am - 10:30am	Coffee Break in Exhibit Hall
10:45am - 11:45am	Concurrent Session B
12:00pm - 2:00pm	Lunch in Exhibit Hall
1:00pm - 2:00pm	Networking & Professional Meetings
2:00pm - 3:00pm	Concurrent Session C
3:15pm - 4:15pm	Poster Session in Exhibit Hall
4:30pm - 5:30pm	Keynote by Marcelo Bonta
4:15pm	Exhibit Hall Closes
5:45pm - 8:00pm	Sponsor & Exhibitor Reception (invitation only)

TUESDAY, OCTOBER 28

7:30am - 12:00pm	Onsite Registration Open
7:30am - 9:00am	Breakfast in the Exhibit Hall
8:00am - 9:00am	AASHE Member Meeting
8:00am - 9:00am	AASHE 2014 Award Winner Presentations
9:00am - 10:00am	Concurrent Session D
10:15am - 11:15am	Parallel Plenaries
11:30am - 12:00pm	Exhibit Hall Only
12:00pm - 1:00pm	Lunch in the Exhibit Hall
1:00pm - 2:00pm	Concurrent Session E
2:00pm - 3:00pm	Concurrent Session F
3:00pm - 3:30pm	Afternoon Break in the Exhibit Hall
3:30pm - 4:30pm	Keynote by Rob Bennett and Conference Closing
3:30pm	Exhibit Hall Closes
4:45pm - 5:45pm	Networking & Professional Meetings
10:15am - 11:15am 11:30am - 12:00pm 12:00pm - 1:00pm 1:00pm - 2:00pm 2:00pm - 3:00pm 3:00pm - 3:30pm 3:30pm - 4:30pm	Concurrent Session D Parallel Plenaries Exhibit Hall Only Lunch in the Exhibit Hall Concurrent Session E Concurrent Session F Afternoon Break in the Exhibit Hall Keynote by Rob Bennett Conference Closing Exhibit Hall Closes Networking & Profession

WEDNESDAY, OCTOBER 29

8:30am - 4:30pm	Post-Conference Workshops
9:00am-11:00am	Portland State University Tour
10:00am-1:00pm	Lewis & Clark College Tour

STAY CONNECTED

AT THE 2014 AASHE CONFERENCE

AASHE BLOG: www.aashe.org/blog

TWITTER: @AASHENEWS #AASHE2014

FACEBOOK: www.facebook.com/aasheorg

FLICKR: www.flickr.com/Photos/aashe

LINKEDIN GROUP: AASHE

Special opportunities including drawings will only be announced via these AASHE social media avenues so get connected now.

GOING MOBILE

2014 AASHE CONFERENCE APP

Stay connected with other attendees and access the full conference schedule with the AASHE 2014 Conference mobile app.

This interactive app will allow you to:

- View the complete event schedule, explore all of the offered sessions, and get detailed presenter information.
- Access Oregon Convention Center map, room location and speaker information.
- Receive announcements and obtain the most up-to-date event information.
- Post updates to sessions, keynotes and exhibitor booths.
- Create your own schedule to attend the sessions that interest you the most
- ** Available for iPhone, iPad, Android, and HTML5 for Blackberry

TO DOWNLOAD THE APP:

Visit the Apple App Store or Google Play store; search 'AASHE Conference'

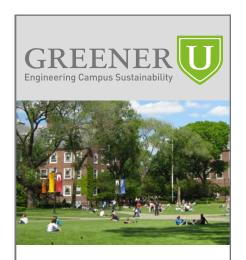
OR

Visit this link: http://ddut.ch/aashe

Login into the app by using the email address you registered for the conference with and the password AASHE.

AASHE BOOKSTORE

Stop by the AASHE Bookstore just outside the Exhibit Hall for various sustainability titles, authors and more!

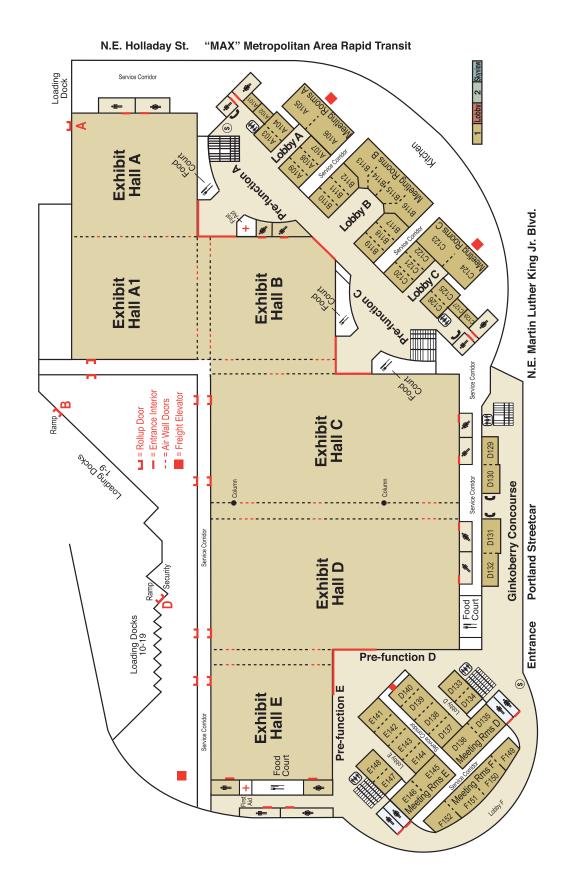


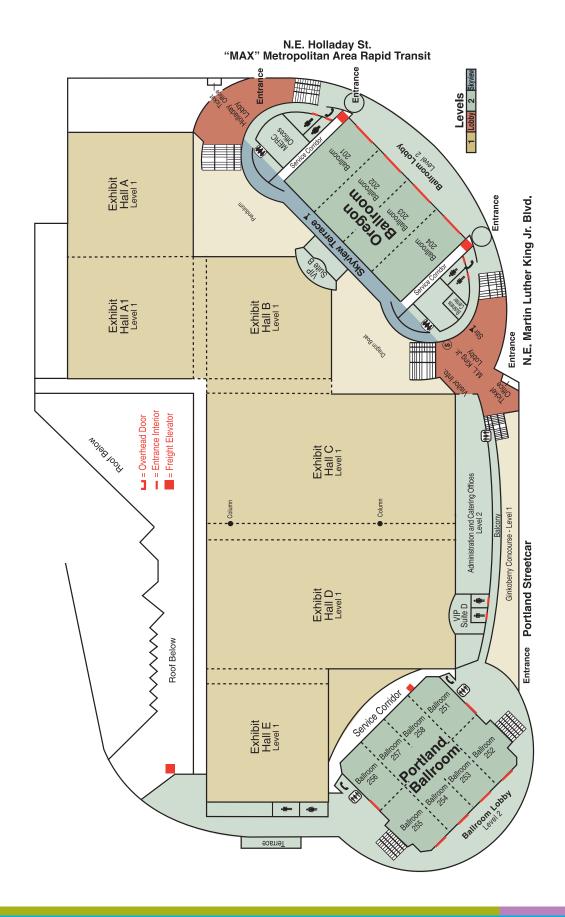
Customized energy efficiency and occupant engagement services for higher education institutions, including:

- Energy efficiency engineering
- Stakeholder facilitation & training
- Behavioral program design & implementation
- Controls upgrades & maintenance
- Turnkey implementation of energy programs
- Energy, sustainability and climate action planning
- Monitoring and verification

www.GreenerU.com

OREGON CONVENTION CENTER MAPS





MEMBERSHIP

IN AASHE

Two- and four-year colleges and universities, graduate institutions, system offices, K-12 schools, nonprofits, government agencies and businesses may become AASHE members. Membership provides excellent value and covers everyone on campus, including students.

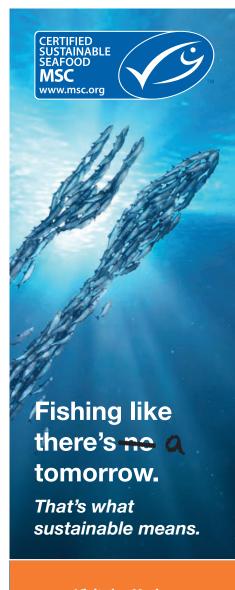
Businesses, nonprofits and government agencies join as AASHE partner members and have the ability to participate fully in activities and governance.

Benefits & Services

- AASHE eNewsletters AASHE Announcement, AASHE Bulletin and AASHE Events newsletters provide weekly to monthly updates with information especially relevant to the sustainability community
- Discounts on conferences, workshops, trainings and other professional development opportunities
- Access to online resources in AASHE's Resource Center
- Opportunities to join committees and task forces
- Eligibility for professional awards and recognition
- Publicity via newsletters, promotional literature and AASHE's website
- Save money, time and resources with access to a wealth of sustainability related best practices and strategies

Join Today!

Become a member of AASHE and support the advancement of sustainability in higher education. For more information, visit our website, call us at 859-402-9272, or email membership@aashe.org.



Visit the Marine
Stewardship Council (MSC)
at the AASHE conference
booth #615 or contact
Maggie Beaton
at maggie.beaton@msc.org
or 206.631.2497



Learning environments by design

Arup is the creative force at the heart of many of the world's most prominent projects. Our 11,000 planners, designers, engineers, and consultants deliver innovative projects across the world with creativity and passion.

With broad practical experience on education projects of all sizes and levels of complexity, our strength is rooted in our focused multidisciplinary approach and technical acumen.

We shape a better world.

www.arup.com







For an insider's view of innovation in the built environment, visit our online magazing

www.arupconnect.com



2014 **KEYNOTE SPEAKERS**



ANNIE LEONARD Sunday, October 26 | 5pm

Annie is a tireless fighter for the environment and a longtime leader in the movement to change the way we make, use, and throw away Stuff.

She has over two decades experience investigating where our Stuff comes from and where it goes when we toss it—along with the environmental and social impacts of that production, consumption, and disposal. While working for organizations such as Greenpeace International, GAIA (Global Alliance for Incinerator Alternatives), Health Care Without Harm, and Essential Action, she traveled to more than 40 countries poking into factories and trash dumps.

What she found inspired her to create The Story of Stuff: a fact-filled, fast-paced exploration of the impact of the materials economy on people and the planet. That movie blossomed into The Story of Stuff Project, which works to empower people around the globe to fight for a more sustainable and just future.

Annie is currently on the boards of GAIA and Public Citizen and has previously served on the boards of the Grassroots Recycling Network, the Environmental Health Fund, Global Greengrants India, Greenpeace India, and the International Forum on Globalization. She did her undergraduate studies at Barnard College, Columbia University and has a Masters in City and Regional Planning from Cornell University. She is currently based in the San Francisco Bay Area.



MARCELO BONTA Monday, October 27 | 4:30pm

Marcelo speaks and writes passionately about his broad vision of diversifying the environmental movement to audiences around the U.S. He is the founder of the Environmental Professionals of Color and the Center for Diversity & the Environment, where he works with leaders and environmental institutions to effectively include diversity, equity, and inclusion in the foundation of their work.

Marcelo is also an Environmental Leadership Program Senior Fellow and a TogetherGreen Conservation Fellow. His work has been featured in The New York Times, High Country News, The Oregonian, Colors NW, Sustainlane.com, Saving Land Magazine, Diverse: Issues in Higher Education Magazine, Sustainable Industries Magazine, homes+gardens northwest magazine, and other publications.

Growing up the son of socially-conscious parents who were active with the United Farm Workers in the early '70s, the Filipino community in Sacramento, and the Civil Rights Movement, Marcelo's childhood role-models were, believe it or not, Marty

Stouffer (of Wild America fame), Diego Maradona (of Argentina soccer fame), and MC Hammer (of "U Can't Touch This" fame). Although Marcelo's dreams of being an MC Hammer back up dancer and becoming the best soccer player in the world has somewhat fizzled away over the years, his affinity for living with wildlife and protecting

nature has continued. Marcelo previously worked on biodiversity conservation, land use, and policy issues for numerous organizations, including Defenders of Wildlife, the National Park Service, and Massachusetts Audubon Society. Marcelo received his master's degree from Tufts University and bachelor's degree from Yale University. He is a published author in the book, Diversity and the Future of the U.S. Environmental Movement, the Land Trust Alliance's Special 25th Anniversary Issue, Grist Magazine, and the journal, Conservation Biology.

Marcelo's inspiration in making the world a better place lies in his two daughters Stella and Kyra. Their laughter, joy, honesty and multi-racial make-up provide him with hope that the world can and will be a better and more inclusive place by the time they are adults.



ROB BENNETT Tuesday, October 28 | 3:30pm

Rob is the founder and CEO of EcoDistricts. He is a recognized leader in the sustainable cities movement with 16 years of experience shaping municipal sustainable development projects and policy at the intersection of city planning, real estate development, economic development and environmental policy.

Before EcoDistricts, Rob launched the Portland Sustainability Institute to accelerate sustainability policy and project innovation in Portland, worked for the Clinton Foundation supporting climate action in cities throughout North America, and developed green development market transformation initiatives in Vancouver, BC. His work in shaping the green building and infrastructure strategies for catalytic

development projects such as Lloyd Crossing (now the Lloyd EcoDistrict in Portland), Brewery Blocks (Portland), South Waterfront (Portland), and the 2010 Olympic Village (Vancouver) led to the creation of EcoDistricts.

Rob was a founding board member of the Cascadia Green Building Council and was a board member of REACH Community Development, one of the Pacific Northwest's largest and most innovative nonprofit affordable housing providers. Rob has presented throughout the United States and abroad on topics such as green economic development, sustainable municipal innovation, and green building policy. He holds a Master's Degree from the University of Massachusetts- Amherst School of Landscape Architecture and Regional Planning.



AASHE 2014 PLENARY DESCRIPTIONS

Tuesday, October 28 | 10:15-11:15 am

Driving Innovations Simultaneously at the Economy, Community and Campus Scale



Jason Pearson



Jenny McNamara



Christine Moody



Stacy Foreman

In this plenary, strategist and social entrepreneur Jason Pearson, Executive Director of the Sustainable Purchasing Leadership Council, founder of TRUTHstudio, and creator of Economy Map, will highlight the role of innovation in our pursuit of a sustainable future and visually identify strategic points of leverage in the economy that offer communities and campuses an opportunity to drive innovations that improve local and global quality of life. The City of Portland will share their work to make the Portland community more sustainable through innovative procurement. Portland State University will share how collaboration between their Sustainability Manager and their Contracting & Procurement Services is enabling them to meet campus sustainability goals while also contributing to market transformation initiatives.

PANELISTS:

JASON PEARSON is an experienced non-profit executive, strategist, and facilitator who has led the creation of several successful initiatives related to green products. As President & CEO of GreenBlue he grew multi-stakeholder sustainability initiatives in a number of sectors, including the Sustainable Packaging Coalition for packaging and CleanGredients for chemical products. Since 2010, Jason's consultancy, TRUTHstudio, has provided strategy, visualization, and facilitation support to organizations working in the public interest, including the U.S. Environmental Protection Agency, World Wildlife Fund, World Resources Institute, The Nature Conservancy, and the Green Products Roundtable. Each engagement has focused on developing effective, long-term sustainability strategies that connect a specific action plan with larger objectives.

JENNY MCNAMARA is the Campus Sustainability Manager for PSU. The Campus Sustainability Office builds capacity for stewardship of natural resources by facilitating collaboration and leading efforts to ensure a sustainable approach in campus operations. The office also provides educational resources for the PSU community and benchmarks sustainability performance across a variety of areas to gauge progress and set priorities.

CHRISTINE MOODY is the Chief Procurement Officer for the City of Portland and has over 20 years of governmental purchasing and contracting experience. Under her direction, the City has attained the National Institute of Purchasing's "Achievement of Excellence in Procurement" award for the last 9 years. Christine has attained both her CPPB and CPPO certifications from the National Institute of Governmental Purchasing, and sits on a number of regional and national committees related to public contracting. She serves on the Board of Directors for the Sweatfree Purchasing Consortium..

STACEY FOREMAN manages the City of Portland's Sustainable Procurement Program and has been researching and incorporating environmentally preferable products and services into public contracts for over a decade. Stacey is a LEED Accredited Professional and is active in a number of regional and national workgroups to build sustainable procurement resources for public contracting professionals.

Data to Action: Advancing Sustainability Investment Decisions

This plenary panel, moderated by **Shoshana Blank** from the Sustainable Endowments Institute, will share stories of field-tested best practices for two data-driven programs that are encouraging bold sustainability investments:

How can data and metrics play pivotal roles in helping generate win-win sustainability investments? What can we learn from innovative programs that are producing convincing quantitative evidence?

This plenary panel will share stories of field-tested best practices for two data-driven programs that are encouraging bold sustainability investments:

- STARS 2.0 (AASHE's Sustainability Tracking, Assessment & Rating System) offers a comprehensive profile of key academic and operational sustainability policies/programs.
- GRITS 1.0 (Sustainable Endowments Institute's Green Revolving Investment Tracking System) provides streamlined tracking and calculation of project-level energy, financial and carbon data. This web platform unites project management of financial and environmental performance.



Jennifer Hayward

Both of these breakthroughs in quantifying and sharing specific results help support policy action and program investments by:

- Enabling diverse stakeholders to achieve their campus carbon reduction targets and broader sustainability goals.
- Accessing and learning from other schools' experiences and data.
- Engaging university administrators, faculty, staff, and students in tracking and celebrating their progress with hard data to substantiate green research, teaching and investment.

Applying these data-driven programs—from the boiler room to the classroom to the boardroom—is a major step toward achieving increased transparency and sustainability goals on campus.



Jeremy King



Sheri Tonn

PANELISTS:

JENNIFER HAYWARD is the Sustainability Coordinator at Lane Community College. After graduating from the University of Oregon with a degree in Chemistry, Jennifer worked in Washington DC for three years as an Environmental Manager at a non-profit organization before moving back to Oregon. She started at Lane in 1999 first as the Recycling Coordinator and then the Environmental Specialist before becoming the Sustainability Coordinator in 2004. Jennifer is a Master Recycler, LEED Accredited Professional, and holds an Energy Management Certificate.

JEREMY KING is the Campus Sustainability Coordinator at Denison University. He is an alumna of Denison graduating in 1997 with a degree in Biology and Education. Jeremy brings a wealth of educational and resource conservation experience to his position.

SHERI TONN, veteran Pacific Lutheran University educator and administrator, was named Vice President for Finance and Operations in May 1999. Tonn, who served as PLU's dean of information resources from 1997-2000, led the university's technology initiative, which resulted in the installation of high-speed network connections in each residence hall room, as well as the creation of several classrooms equipped with high-tech teaching aids. From 1993 to 1997, Tonn was dean of PLU's natural sciences division. She was chair of the Department of Chemistry from 1989 to 1993 and has taught chemistry here since 1979.

CONTINUED...

AASHE 2014 PLENARY DESCRIPTIONS



Judy Bluehorse Skelton

Indigenous Practices for Sustainability with Judy Bluehorse Skelton

In a post 20th century industrialized world, how are Indigenous ways informing regional strategies for a sustainable future and what role can colleges and universities play in this dynamic community engagement? Focusing on the social/cultural aspects of sustainability, how can institutions of higher learning better reflect and integrate community values and cultural practices into shared sustainability goals?

Long-term relationship building and prioritizing collaborative processes acknowledge the interdependence of People and Place for revitalizing the physical, emotional, mental and spiritual health so crucial to truly sustainable communities.

Join this plenary session to explore these ideas and more.

OREGON STATE UNIVERSITY Green. Been there. Doing that.



Campus

Recycling

OSU's School of Public Policy emphasizes global citizenship by enabling students to explore rural and regional policy; food systems; rural tourism; renewable energy and diversity in Italy, and researching how NGO strategies influence the long-term sustainability of water filters in Cambodia.

With its vision of OSU being recognized as a top 10 school in the US for sustainability practices, the OSU Sustainability Office works toward institutional climate neutrality, conducts sustainability assessment and manages projects like our 1.435 megawatt solar array that also acts as a sheep grazing field and soil research area.



Repair Fairs are an event series at which attendees can bring their broken belongings and receive assistance from volunteers in repairing them at no charge. The event series was highlighted as an example of "campus sustainability innovations & best practices" in AASHE's national STARS report.

To learn more about sustainability efforts at OSU visit: fa.oregonstate.edu/sustainability





Oregon State



Jeam MacGregor



Mike Mercer



Lacy Cagle

Promising Practices for Transformative Sustainability Education

What is a student's experience of sustainability on campus? How, through the curriculum we offer, can we increase students' competency, agency and resiliency in addressing the problems of our times? The looming crises we face require innovation and an education that goes beyond mere knowledge acquisition. Students need not only new knowledge, but new skills and ways of viewing the world to be able to effectively respond to the complex and interconnected problems in our rapidly changing world.

In this plenary session, Lacy Cagle and Mike Mercer of the Northwest Earth Institute and Jean MacGregor of The Evergreen State College will model pedagogy for transformative sustainability education, facilitating an interactive learning experience to engage all attendees. Through small group discussion with their peers, attendees will draw on their own experiences to collaboratively construct new understandings of effective and transformative sustainability education. The guided discussions will focus on three big ideas or tensions in sustainability – the visible vs. the invisible, technical problems vs. adaptive challenges, and personal application vs. professional application.

PANELISTS:

JEAN MACGREGOR directs Curriculum for the Bioregion, one of the largest inter-institutional sustainability-across-the-curriculum initiatives in the United States. Headquartered at The Evergreen State College, the project convenes and supports faculty learning communities, groups of educators who support one other as they integrate sustainability content into a broad array of courses and disciplines. Jean also teaches in the Graduate Program on the Environment at Evergreen. Jean has published extensively on learning communities and is the co-author of Learning Communities: Reforming Undergraduate Education (Jossey-Bass, 2004). For her leadership in advancing the idea of academic learning communities, in 1998 Change magazine named MacGregor one of eleven "Agenda-Setters" among its eighty "past, present and future leaders of higher education."

MIKE MERCER serves as the Executive Director of the Northwest Earth Institute (NWEI). NWEI has engaged more than 150,000 people in shared discovery and action toward a thriving future for all. The Institute has an active presence in a variety of settings: Higher education, business, faith communities and neighborhoods. Mike and his team have worked with a variety of industry leaders on employee engagement efforts. Clients include: Portland State University, University of Michigan, Texas Christian University, Intel, Bank of America and The Standard.

He is a board member for the Portland Downtown Rotary Club and worked with the club to build the first LEED platinum camping village in North America. Mike and his fiancé, Laura, live in Portland, where he enjoys kayaking, cycling, living big in a small home (160 sq. ft. small) and hanging out with his neighbors on the deck.

LACY CAGLE, Director of Learning and Engagement at the Northwest Earth Institute (www.nwei.org), oversees the development of NWEI's educational programs, including their highly lauded series of discussion course books on sustainability topics. Lacy's work at NWEI applies transformative learning theory, sustainability pedagogies and behavior change theory to NWEI's program development and management. Through these programs, she has helped NWEI engage thousands of people across North America in transforming the way they view the world and in making change for good.

Lacy holds a MS degree in Educational Leadership and Policy with a focus on Leadership in Sustainability Education from Portland State University. She has been director of the Zahniser Institute (www.zahniserinstitute.org) at Greenville College since 2010. Lacy enjoys all aspects of food production, including growing her own backyard veggies, developing and cooking new recipes, dabbling in food preservation, and volunteering at an urban farm in her community in St. Louis, MO.

2014 STUDENT SUMMIT KEYNOTES



ANDY KELLER Sunday, October 26 | 8:30 am

President and founder of the ChicoBag Company, Andy Keller has a gift for developing simple product solutions to large environmental issues. Keller invented the first ChicoBag® brand reusable bag in 2004 as a response to an overwhelming encounter with loose plastic bags at the landfill. His entrepreneurial spirit coupled with small business expertise has contributed to helping millions of people start a healthy reusable bag habit with unforgettable ChicoBag brand products. He has set company standards to ensure ChicoBag is always progressing forward in areas of social and environmental responsibility. Prior to founding the ChicoBag Company Keller worked in real estate. Keller's achievements are no surprise to anyone who has known him since he was a child.

At age 8 Keller started his own business recycling neighborhood cans, bottles and newspapers followed by his first real job at a fabric and drapery store. Both of these experiences were setting an early stage for the ChicoBagCompany. Today, still with no shortage of inspiration or focus on sustainability, Keller continues to lead the ChicoBag Company on a mission to help humanity kick the single-use bag habit with new innovative products.



ANNA LAPPÉ Sunday, October 26 | 3:30 pm

Anna Lappé is a national bestselling author and widely respected educator, sustainable food advocate, and mom. The co-author or author of three books and the contributing author to ten others, Anna's work has been translated internationally and featured in The New York Times, Gourmet, Oprah Magazine, among many other outlets.

Named one of Time magazine's "eco" Who's-Who, Anna is a founding principal of the Small Planet Institute and the Small Planet Fund. She is also the founder and director of the Real Food Media Project, which uses creative movies, an online movie contest, a web-based action center, and grassroots events to grow the movement for sustainable food and farming.

AASHE STUDENT SUMMIT SPONSORS



Aramark is in the customer service business across food, facilities and uniforms, wherever people work, learn, recover, and play. United by a passion to serve, our more than 270,000 employees deliver experiences that enrich and nourish the lives of millions of people in 22 countries around the world every day. Aramark is recognized among the Most Admired Companies by FORTUNE and the World's Most Ethical Companies by the Ethisphere Institute. Learn more at www.aramark. com or connect with us on Facebook (www.aramark) and Twitter (<a href="https://www.twitter.com/aramark).



US Environmental Protection Agency's People, Prosperity and the Planet (P3) Competition is here to offer students an opportunity to join the quest for building a sustainable future for the planet. In its 11th year, EPA's P3 competition fosters team-based learning, interdisciplinary effort and class-to-real-world experience. The solicitation is now open for initial grants of \$15,000 to support a team of students in the 2015-16 school year to design sustainability solutions and compete for more funding to take their ideas from the lab to the real world.

AASHE STUDENT SUMMIT PARTNERS





STUDENT SUMMIT SCHEDULE SUNDAY, OCTOBER 26, 2014

7:30-8:30 am Registration open

8:30-10:00 am Welcome & Opening Keynote Address

10:00 am-12:00 pm Morning Workshops

12:00-1:30 pm Lunch

1:30-3:30 pm Afternoon Workshops

3:30-4:30 pm Closing Keynote & Networking

AASHE SESSION SCHEDULE

SUNDAY, OCTOBER 26

WORKSHOPS & TOURS | 8:30 AM - 4:30 PM

SUNDAY PRESENTATION TIME	ROOM	PRESENTATION TITLE		PRESENTERS	TRACK
8:30 AM - 12:00 PM	B113	Build Your Own Shareable Campus		Sonia Marcus; (UNC Asheville) Neal Gorenflo; (Shareable); Farzana Serang (CoFED, Cooperative Food Empowerment Directive)	Services and Solutions
8:30 AM - 12:00 PM	B114-115	Sustaining And Growing Yourself As A Professional in a Changing Workplace, Building A Community Of Change Bonny Bentzin (Spirit Bay Developments Trust for Sustainable Development Shoal Point Management); Jaime Van Mourik (Center for Green Schools at USGBC); Jennifer Andrews		Services and Solutions	
8:30 AM - 12:00 PM	B116	Stars Introductory Workshop: Learning The Basics Of Completing a Comprehensive Campus Sustainability Assessment Monika Urbanski (AASHE); Daita Serghi (AASHE); Carson Bennett (Central New Mexico Community College); Carol Martinez (Central New Mexico Community College); Katie Leone (Florida Gulf Coast University)		STARS	
8:30 AM - 12:00 PM	B117	Facilitation In Action: How To Cultivate Group Consensus That Matters Dallase Scott (GreenerU / Babson College); Ben Datema (GreenerU)		Coordination and Planning	
1:00 PM - 4:30 PM	B113	Mind Mapping: A Systems Thinking Application For Change Management Mieko Ozeki (University of Vermont) Jenna Ri Program)		Mieko Ozeki (University of Vermont) Jenna Ringleheim (Environmental Leadership Program)	Coordination and Planning
1:00 PM - 4:30 PM	B116	Stars Advanced Workshop		Chris Pelton (AASHE); Monika Urbanski (AASHE); Julian Dautremont-Smith (GreenerU); Nurit Katz (UCLA); Cindy Shea (University of North Carolina at Chapel Hill)	STARS
1:00 PM - 4:30 PM	B117	Transformation From The Inside Out: Integrating Sustainability Into Unit Level Planning		Erik Foley (Pennsylvania State University); Rob Andrejewski (Pennsylvania State University); Jeremy Bean (Pennsylvania State University)	Coordination and Planning
8:30 AM - 4:30 PM	A105	Sustainability Across The Curriculum: Promising Strategies		Jean MacGregor (The Evergreen State College); Grace Wang (Western Washington University); Claus Svendsen (Skagit Valley College); Bob Riesenberg (Whatcom Community College); Daniel Sherman (University of Puget Sound)	Academic Programs and Courses
8:30 AM - 4:30 PM	A107	AASHE 2nd Annual Workshop On Research Methods In Sustainability		Stephen Boss (University of Arkansas); Tahar Messadi (University of Arkansas, Fayetteville)	Research
8:30 AM - 4:30 PM	Hilton Portland & Executive Tower	Executive Education For Disruptive Sustainability		Leith Sharp (Harvard University)	Administration and Governance
8:30 AM - 4:30 PM	A106	Developing A Campus Living Lab: Community College and University Solutions		Fletcher Beaudoin (Portland State University); Todd Cohen (AACC's SEED Center); Meaghan Smith (California State University, Office of the Chancellor); Lis Turkheimer (Central New Mexico Community College); Lisa Brown (Pennsylvania State University)	Campus as a Living Lab
9:00 AM - 4:00 PM	PSU - Smith Memorial Student Union	College & University Recycling Coalition (Curc) Zero Waste Workshop			
11:00 AM - 3:00 PM	Offsite	Portland Community College Tour			

STUDENT SUMMIT | 8:30 AM - 4:45 PM

SUNDAY PRESENTATION TIME	ROOM	PRESENTATION TITLE	PRESENTERS	TRACK
8:30 AM - 10:00 AM	PORTLAND 251 & 258	Opening Student Summit Keynote	Andy Keller (ChicoBag Company)	
10:00 AM - 12:00 PM	D133-134	Finding Carrots - engaging others in sustainability	Charlotte Bonner (NUS); Jamie Agombar (National Union of Students UK)	Student Activism
10:00 AM - 12:00 PM	D136	Preparing for the Real World: Kickstarting Your Sustainability Career Pathway	Mieko Ozeki (University of Vermont); Allison Potteiger (Northwestern University)	Careers and Workforce Development
10:00 AM - 12:00 PM	D139-140	Changing the Rules: How to Get Your Green Job	Eban Goodstein (Bard College)	Careers and Workforce Development
1:30 PM - 2:30 PM	D135	Student Activism to Catalyze Campus Sustainability	Doorae Shin (University of Hawai'i)	Student Activism
1:30 PM - 2:30 PM	D136	Story of Self: Defining Your Story to Advance your Movement Hannah Debelius (Center for Green Schools at USGBC)		Community Engagement and Public Outreach
1:30 PM - 2:30 PM	D137-138	Bridging the Gap Between Students and Administration Jacob Kimiecik (Colorado State University)		Administration and Governance
1:30 PM - 2:30 PM	D139-140	Community Building Through Permaculture: Engaging Stakeholders for Effective Programming Heather Doll (Lehigh University); Katelyn Armbruster (Lehigh University); Emily G		Community Engagement and Public Outreach
1:30 PM - 2:30 PM	F150	Make a Difference that Lasts: End Campus Food Waste & Community Hunger Sara Gassman (Food Recovery Network)		Food
1:30 PM - 2:30 PM	F151	Rock Chalk Recycle: Athletics Recycling at The University of Kansas	Eric Nelson (University of Kansas)	Waste and Materials Management
2:30 PM - 3:30 PM	D135	Building Relationships to Build Change	Emma Brewster (Real Food Challenge); Anna Hankins (University of Massachusetts Amherst)	Student Activism
2:30 PM - 3:30 PM	D136	A National Online Community for Student Sustainability Leaders	Lisa Madry (National Wildlife Federation)	Community Engagement and Public Outreach
2:30 PM - 3:30 PM	D137-138	Developing Green Revolving Funds to Reduce Environmental Footprint	Mark Orlowski (Sustainable Endowments Institute); Emily Flynn (Sustainable Endowments Institute)	Campus as a Living Lab
2:30 PM - 3:30 PM	D139-140	A Hut Trend: Student to student engagement enabling sustainability	Camille Mekwinski (University of Florida); Alexander Ahrenholz (University of Florida)	Community Engagement and Public Outreach
2:30 PM - 3:30 PM	F150	Building Connections Between Students, Faculty and Staff	Natalie Lucas (Institute of the Environment); Valerie Rountree (University of Arizona); Julia Rudnick (University of Arizona)	Student Activism
CLOSING S	TUDENT	SUMMIT KEYNOTE		
3:30 PM - 4:30 PM	PORTLAND 251 & 258	Closing Student Summit Keynote	Anna Lappé	
KEYNOTE A	ND OPEI	NING CEREMONY		
5:00 PM - 6:30 PM	Exhibit Hall A1-B	Keynote Address: Annie Leonard	Annie Leonard (The Story of Stuff Project)	
6:30 PM - 8:00 PM	Ехро Hall	Opening Reception		

MONDAY, OCTOBER 27

PRESENTATION TYPE	MONDAY PRESENTATION TIME	ROOM	PRESENTATION TITLE	PRESENTERS	TRACK	TOPICAL FOCUS
	8:00 AM - 5:00 PM	Expo Hall	Collaborative Vision Tree for the AASHE Community	Heather Spalding (Portland State University)	Art	Arts and Culture
Art Installations	8:00 AM - 5:00 PM	Ехро Hall	Return to the Garden	Amy Livingstone (Sacred Art Studio)	Art	Arts and Culture
ITISTGITGTIOLIZ	8:00 AM - 5:00 PM	Ехро Hall	Systems in Perspective: Our Collective Ecoliteracy of Home	Katelyn Hale (Portland State University)	Art	Arts and Culture
Live Performance	8:00 AM - 5:00 PM	D139-140	Cafeteria to Community: Reducing Waste and Feeding the Hungry	Allison Bansen (Luther College)	Art	Food
AASHE	8:00 AM - 9:00 AM	F151	The Listening Project Summit			
2014	8:00 AM - 9:00 AM	F149	AASHE Award Winner Presentations			
SESSION A	9:00 AM	- 10:00	D AM			
	9:00 AM - 9:20 AM	B110	Sustainable Study Abroad: A Critical Framework	Joshua Long (Southwestern University)	Academics	Academic Programs and Courses
	9:00 AM - 9:20 AM	E145	Building Sustainability into an Operations Management Curriculum	Dwight Collins (Presidio Graduate School); Madeleine Pullman (Portland State University)	Academics	Academic Programs and Courses
8)	9:00 AM - 9:20 AM	A106	Sustainability as Appalachian State University's Strategic Plan	Jeffrey Ramsdell (Appalachian State University); Ged Moody (Appalachian State University); Lori Gonzalez (Appalachian State University)	Administration & Planning	Administration and Governance
minutes	9:00 AM - 9:20 AM	E142	Green Cleaning in the Real World: What Works and How Much Does it Cost?	Heath Pierce (Lane Community College); Russell (Russ) Pierson (Lane Community College)	Administration & Planning	Services and Solutions
0 mi	9:00 AM - 9:20 AM	E143	Captain of the Canoe: Leading a 1 Man Office with FREE Digital Resources	Dave Eng (St. Thomas Aquinas College)	Administration & Planning	Technology
g (2	9:00 AM - 9:20 AM	E146	Using Bluegrass Music to Power Careers in Sustainable Energy	Albert Spencer (Portland State University)	Engaging Students	Academic Programs and Courses
efin	9:00 AM - 9:20 AM	E148	Integrating sustainability education into universities	Erin Redman (Universidad Nacional Autónoma de México); Aaron Redman (Universidad Autonoma de Mexico)	Engaging Students	Academic Programs and Courses
Bric	9:00 AM - 9:20 AM	A103	Knowing is not Enough: Linking Behavior to Knowledge and Other Factors	Tomas Koontz (University of Washington)	Frameworks & Fundamentals	Campus as a Living Lab
	9:00 AM - 9:20 AM	E147	Postcards from Peru: IAU 2014 International Conference Share-Out	Jess Gerrior (Franklin Pierce University)	Frameworks & Fundamentals	Arts and Culture
	9:20 AM - 9:40 AM	A103	Establishing Sustainability as a General Education Directive	Vincent Smith (Southern Oregon University)	Academics	Academic Programs and Courses
	9:20 AM - 9:40 AM	B110	Immersion Education: Transcending Psychological Barriers to Action	Julia Nerbonne (University of Minnesota)	Academics	Academic Programs and Courses

PRESENTATION TYPE	MONDAY PRESENTATION TIME	ROOM	PRESENTATION TITLE	PRESENTERS	TRACK	TOPICAL FOCUS
	9:20 AM - 9:40 AM	E143	Maintaining Sustainability (and your Sanity): A Systems Approach	Raheem Cash (URS Corporation)	Administration & Planning	Administration and Governance
	9:20 AM - 9:40 AM	A106	The University North Carolina's System-Wide Energy Initiative	Ged Moody (Appalachian State University)	Change Management	Administration and Governance
	9:20 AM - 9:40 AM	E145	Co-creative Leadership: A Mindset for Change Agents	William Mains (Santa Clara University)	Engaging Students	Co-curricular Activities
	9:20 AM - 9:40 AM	E146	Cross-Disciplinary, Student-led Sustainability Projects that Build Engagement and Realize Core Learning Outcomes	Denise Roy (Portland Community College); Heidi Sickert (Portland Community College)	Engaging Students	Academic Programs and Courses
	9:20 AM - 9:40 AM	E147	Step away from the soap box!!!	Kevin Ordean (Green NAU Energy Initiative); Abraham Henn (Northern Arizona University); Andrew Lentini (University of Georgia)	Engaging Students	Community Engagement and Public Outreach
nutes	9:20 AM - 9:40 AM	E148	Empowering Students with Knowledge and Knowhow on Sustainability	Sybil Derrible (University of Illinois at Chicago); Farideddin Peiravian (University of Illinois at Chicago)	Engaging Students	Student Activism
min	9:20 AM - 9:40 AM	E142	Vegetated roofs at UAB: Operations and research collaboration	Julie Price (University of Alabama at Birmingham)	Facilities & Operations	Campus as a Living Lab
(20	9:40 AM - 10:00 AM	A103	Embedding Sustainability Curriculum Pathways across the University	Jean Marcus (University of British Columbia); Shona Ellis (University of British Columbia)	Academics	Academic Programs and Courses
Briefing	9:40 AM - 10:00 AM	B110	Sustainability & the Pacific Rim: Willamette University's Program	Joe Bowersox (Willamette University); Ronald Loftus (Willamette University)	Academics	Academic Programs and Courses
Brie	9:40 AM - 10:00 AM	E142	Innovative Water Collection and Filtration of Garage Contaminants	Andrew Falwell (University of Arizona)	Academics	Water
	9:40 AM - 10:00 AM	E143	Taking Stock/Getting Started: Finding Opportunities to Take Action	Laura Prange (Texas A&M University)	Administration & Planning	Administration and Governance
	9:40 AM - 10:00 AM	E145	Fostering Social Change through Action and Recognition Programs	Maddie Gavigan Martin (Western Washington University)	Engaging Students	Service Learning
	9:40 AM - 10:00 AM	E146	A Geodesign Approach to GIS for Sustainability Management	Tim Nyerges (University of Washington)	Engaging Students	Academic Programs and Courses
	9:40 AM - 10:00 AM	E148	Integrating Sustainability into Greek Life: Empowering Students and Creating a Sustainable Campus Culture	Virginia Whorley (College of Charleston); Kelsea Sears (Office of Sustainability)	Engaging Students	Partnerships
	9:40 AM - 10:00 AM	E147	Sustaining Self: Prioritizing Personal Well-Being	Josh Lasky (Center for Green Schools at USGBC)	Frameworks & Fundamentals	Health and Wellness
	9:00 AM - 9:30 AM	A104	Embedding sustainability within formation at Université Laval	Pierre Lemay (Université Laval); Koassi d'Almeida (Université Laval)	Academics	Academic Programs and Courses
es)	9:00 AM - 9:30 AM	A107	Blending Sociology and Environmental Science at a Community College	Dr. Darryl Brice (Highline Community College); Woody Moses (Highline Community College)	Academics	Academic Programs and Courses
nut	9:00 AM - 9:30 AM	A108	Reclaiming the Commons to Foster Sustainability	Celine Fitzmaurice (Portland State University)	Academics	Academic Programs and Courses
0 im	9:00 AM - 9:30 AM	E141	Pedagogic elements for student interest in an introductory course	Chad Frederick (University of Louisville)	Academics	Research
y (3	9:00 AM - 9:30 AM	C120	Beyond Carbon Offsetting: Making PLU Study Abroad Carbon Conscious	Daniel Greenberg (Earth Deeds); Tanya Ulsted (Pacific Lutheran University)	Collaboration & Partnerships	Partnerships
tudy	9:00 AM - 9:30 AM	B118	Student sustainability grants for campus projects at Ohio State	Carlos Lugo (The Ohio State University)	Engaging Students	Campus as a Living Lab
ase S	9:00 AM - 9:30 AM	B111	Knight Law Center: A Case for LEED EBOM on Campus	Tom Collins (University of Oregon)	Facilities & Operations	Buildings
Ca	9:00 AM - 9:30 AM	B117	Sustainability in Career-Technical Education: A Multiple Case Study	Karen Ruppel, PhD (North Idaho College) ; James Gregson (University of Idaho)	Frameworks & Fundamentals	STARS
	9:30 AM - 10:00 AM	A104	The Impact of Education for Sustainability	Bill Throop (Green Mountain College)	Academics	Academic Programs and Courses

PRESENTATION TYPE	MONDAY PRESENTATION TIME	ROOM	PRESENTATION TITLE	PRESENTERS	TRACK	TOPICAL FOCUS
	9:30 AM - 10:00 AM	A107	Sustainability in Gen Ed After 1 Year: Assessment and Challenges	Jim Feldman (University of Wisconsin Oshkosh)	Academics	Academic Programs and Courses
S)	9:30 AM - 10:00 AM	A108	Assessing the impact of sustainability faculty learning communities	Lisa Natkin (University of Vermont); Stephanie Kaza (University of Vermont)	Academics	Academic Programs and Courses
minutes)	9:30 AM - 10:00 AM	E141	Utilization of Experiential Learning: An interdisciplinary Approach to Teaching Sustainability Concepts	Rubina Malik (Morehouse College); Juana Mendenhall (Morehouse College)	Academics	Academic Programs and Courses
	9:30 AM - 10:00 AM	A109	Beyond Eco-Reps: Deepening Engagement through an Effective Residential Life Partnership	Mary Alexis Leciejewski (Univeristy at Albany); Todd Jones (University at Albany)	Collaboration & Partnerships	Partnerships
y (30	9:30 AM - 10:00 AM	B119	Partnerships to Develop More Sustainable Student Tenants	Mark Darling (Ithaca College)	Collaboration & Partnerships	Co-curricular Activities
Study	9:30 AM - 10:00 AM	C120	Putting the U in Community Solar: Creating a local, meaningful offset program	Stephanie Dolmat-Connell (University of Utah); Myron Willson (University of Utah)	Collaboration & Partnerships	Community Engagement and Public Outreach
ase	9:30 AM - 10:00 AM	B118	Bleed Orange, Act Green: Developing Student Leaders with Athletics	Jennifer Hobson (University of Texas at Austin); Lauren Fedele (University of Texas at Austin)	Engaging Students	Campus as a Living Lab
Ü	9:30 AM - 10:00 AM	B111	Accepting the Challenge: Living Building Challenge in Higher Education	Amy Johns (Williams College); Beth Hooker (Hampshire College); Reid Bertone-Johnson (Smith College)	Facilities & Operations	Buildings
	9:30 AM - 10:00 AM	B117	STARS Strategies for Large/Public Universities	Carol Dollard (Colorado State University)	Frameworks & Fundamentals	STARS
	9:00 AM - 10:00 AM	B114-115	Critical Perspectives on Sustainability	Jay Roberts (Earlham College)	Academics	Academic Programs and Courses
hop	9:00 AM - 10:00 AM	B116	Transforming the Local Food Economy in Louisville and Vermont via Summer Consulting Internships	John (Jack) Byrne (Middlebury College)	Collaboration & Partnerships	Community Engagement and Public Outreach
es)	9:00 AM - 10:00 AM	D136	Creativity, Movement, & New Leadership: A Model for Collaboration	Megan Dickison (Portland State University); Linda Hoppes (Portland State University); Alfredo Gonzalez (California Student Sustainability Coalition); Amanda Johansson (Portland State University)	Collaboration & Partnerships	Partnerships
t Session O minute	9:00 AM - 10:00 AM	A105	Lessons from Fossil Fuel Divestment at SF State and De Anza College	Carlos Davidson (San Francisco State University); Karla Navarro (Institute of community and civic engagement); Nick Cicchetti (San Francisco State University); Cynthia Kaufman (De Anza College)	Engaging Students	Student Activism
en1 (6	9:00 AM - 10:00 AM	C125-126	Tips on Improving Student Engagement from Food Recovery Network	Sara Gassman (Food Recovery Network)	Engaging Students	Campus as a Living Lab
ncurr	9:00 AM - 10:00 AM	D137-138	Connect curriculum & co-curriculum to assess engagement campus-wide	Heather Spalding (Portland State University); Beth Lloyd-Pool (Portland State University); Nicholas Running (Portland State University)	Engaging Students	Assessments and Inventories
Co	9:00 AM - 10:00 AM	B113	Is Your Institution Ready for the Future of Sustainable Procurement?	Sam Hummel (Sustainable Purchasing Leadership Council)	Facilities & Operations	Procurement
	9:00 AM - 10:00 AM	D139-140	Fostering Sustainable Behavior: Energy and Water Reduction Competitions	Hannah Debelius (Center for Green Schools at USGBC); Chelsea Hodge (Lucid)	Facilities & Operations	Campus as a Living Lab
Fire Panel scussion minutes)	9:00 AM - 10:00 AM	C123	Innovative Pedagogies: Linking Learning to Communities	Wendy Petersen-Boring (Willamette University); Paul C. Rosier (Villanova University); Richard Johnson (Rice University); Milene Morfei (Wells College); Dina El-Mogazi (Bucknell University Environmental Center)	Academics	Academic Programs and Courses
Fire cuss [:] minu	9:00 AM - 10:00 AM	D133-134	Promoting Campus Sustainability in Developing Countries	Charles Reith (American University of Nigeria); Marc Rauch (American University in Cairo); Cesar Nanni (University of Monterrey)	Administration & Planning	Coordination and Planning
Rapid F Disc (60 m	9:00 AM - 10:00 AM	C124	Campus as a Living Lab	Fletcher Beaudoin (Portland State University); Elvyra San Juan (California State University, Office of the Chancellor); Lisa Brown (Pennsylvania State University); Lis Turkheimer (Central New Mexico Community College); Meaghan Smith (California State University, Office of the Chancellor)	Collaboration & Partnerships	Campus as a Living Lab

PRESENTATION TYPE	MONDAY PRESENTATION TIME	ROOM	PRESENTATION TITLE	PRESENTERS	TRACK	TOPICAL FOCUS
ipid Fire Panel minutes)	9:00 AM - 10:00 AM	D135	Regional Centers for ESD: Increasing Impact Through Collaboration	Judy Walton (Portland State University); Kim Smith (Portland Community College/ RCE Greater Portland); Roger Petry (Luther College); Charles Hopkins (York University); Jessica Eimer (Aquinas College)	Collaboration & Partnerships	Community Engagement and Public Outreach
Rapid Pane (60 min	9:00 AM - 10:00 AM	C121-122	From Home to Haiti: Hooking Students on the Public Interest	Sergio Palleroni (Portland State University); Margarette Leite (Portland State University); Todd Ferry (Portland State University); B.D. Wortham-Galvin (Portland State University); Travis Bell (Portland State University)	Engaging Students	Service Learning
Think Tanks (60 minutes)	9:00 AM - 10:00 AM	F151	Amplify Your Message: Advice from Communications Professionals	Lindsey Kalkbrenner (Santa Clara University); Jeff Gire (Santa Clara University); Alex Novak (Pennsylvania State University); Tom Krattenmaker (Lewis & Clark College)	Collaboration & Partnerships	Community Engagement and Public Outreach
Thinl (60 m	9:00 AM - 10:00 AM	E144	Broadening the Definition of Campus: Creating a Collaborative Place to Live & Learn to Reinvent a Sustainable Future with Innovation Districts	Jane Talkington (Oklahoma State University); Dan Bertolet (VIA Architecture – Seattle. San Francisco. Vancouver BC)	Collaboration & Partnerships	Campus as a Living Lab
Sponsored Presentation	9:30 AM - 10:00 AM	B112	AASHE Panel Discussion: Behavior Catalyzing Sustainable Change	Lisa Morden (Kimberly-Clark)	Sponsored Presentation	Community Engagement and Public Outreach
SESSION B	10:45 AN	M - 11:4	45 AM			
	10:45 AM - 11:05 AM	A103	Graduate Attribute Development at the University of Saskatchewan	Sharla Daviduik (University of Saskatchewan)	Academics	Academic Programs and Courses
	10:45 AM - 11:05 AM	B110	Coding and Theorizing Syllabi for Sustainability Skills and Competencies	Seaton Tarrant (University of Florida)	Academics	Research
	10:45 AM - 11:05 AM	E142	What Are We Advancing? Advancing Sustainability in Higher Education: Integration of the University and College Development Office	Eileen Joseph (California Polytechnic State University)	Collaboration & Partnerships	Finance
	10:45 AM - 11:05 AM	E143	Community Partnerships: Celebrating Poets, Painters, and Projects	Linda Petee (Delta College)	Collaboration & Partnerships	Community Engagement and Public Outreach
nutes)	10:45 AM - 11:05 AM	E144	UA Compost Cats: Creating Community Partnerships to Address Local Food Security and Sustainability	Madeline Ryder (University of Arizona); Cie'na Schlaefli (San Xavier Cooperative Association); Chester Phillips (University of Arizona) Todd Millay (University of Arizona); Sherri Ludlam (City of Tucson, Environmental Services)	Collaboration & Partnerships	Community Engagement and Public Outreach
· 	10:45 AM - 11:05 AM	E145	Repair Fairs: Promoting waste reduction in community involvement	Kyle Reed (Oregon State University)	Engaging Students	Community Engagement and Public Outreach
(20 m	10:45 AM - 11:05 AM	E146	Collaborative Intersections for creating campus change	Scott Morgan (The Evergreen State College); Sharon Goodman (The Evergreen State College)	Engaging Students	Campus as a Living Lab
Briefing	10:45 AM - 11:05 AM	A104	Standardizing Sustainability for Dining Services	Daniel Pedersen (Green Seal, Inc.)	Facilities & Operations	Services and Solutions
Brie	10:45 AM - 11:05 AM	E147	A Tale Of Two Campuses - Cycling At Small Colleges And Universities	Tyce Herrman (Dickinson College); Amelia Neptune (League of American Bicyclists)	Frameworks & Fundamentals	Transportation
	11:05 AM - 11:25 AM	B110	The Campus Sustainability Planning Studio	Seth Vidaña (Western Washington University)	Academics	Campus as a Living Lab
	11:05 AM - 11:25 AM	E142	Modeling Equity Through Collaboration: A Co-Directed Office	 Josh Stoffel (Connecticut College); Chad Jones (Connecticut College)	Collaboration & Partnerships	Administration and Governance
	11:05 AM - 11:25 AM	E144	How to Justify the Cost of a Compost Facility for your Campus and/or Community	Jennifer Maxwell (Appalachian State University)	Collaboration & Partnerships	Campus as a Living Lab
	11:05 AM - 11:25 AM	E145	Engaging Residential Students in Energy Saving via Behavior Change	Jamie Jacquart (UMass Dartmouth); Samantha Trbovich (NORESCO)	Engaging Students	Assessments and Inventories
	11:05 AM - 11:25 AM	E146	Learning at Home: Building Living Learning Laboratories for Sustainability	 David Riley (Pennsylvania State University)	Engaging Students	Community Engagement and Public Outreach

PRESENTATION TYPE	MONDAY PRESENTATION TIME	ROOM	PRESENTATION TITLE	PRESENTERS	TRACK	TOPICAL FOCUS
	11:05 AM - 11:25 AM	E148	Building Communities and Community Gardens on Campus	Elizabeth McGrew (Western Kentucky University); Christian Ryan (Western Kentucky University)	Engaging Students	Community Engagement and Public Outreach
	11:05 AM - 11:25 AM	E147	Learning Gardens: A Platform for Sustainability Education	Courtney Baines Smith (Appalachian State University)	Frameworks & Fundamentals	Community Engagement and Public Outreach
tes)	11:25 AM - 11:45 AM	A103	Assembling a canon for graduate curriculum in sustainability science	David Webb (Saint Louis University); Damon Hall (Saint Louis University)	Academics	Academic Programs and Courses
minutes)	11:25 AM - 11:45 AM	B110	How do the arts and culture fit in the undergraduate sustainability curricula?	Nancy Bertaux (Xavier University); Kaleel Skeirik (Xavier University)	Academics	Academic Programs and Courses
(20 n	11:25 AM - 11:45 AM	E142	Levers For Change: An Interdisciplinary Approach to Organizational Change	Duncan Reid (Linfield College)	Collaboration & Partnerships	Assessments and Inventories
Briefing (11:25 AM - 11:45 AM	E144	Make a difference with a commitment to certified sustainable seafood	Geoff Bolan (Marine Stewardship Council)	Collaboration & Partnerships	Food
Brie	11:25 AM - 11:45 AM	E146	Sustainability Journey: from the Classroom to the Living Room	Gurram Gopal (Elmhurst College)	Engaging Students	Campus as a Living Lab
	11:25 AM - 11:45 AM	E147	Sustainability Film and Discussion Series: 8 Years of Films & Exchange	Sarah Dorsey (UNC Greensboro)	Engaging Students	Community Engagement and Public Outreach
	11:25 AM - 11:45 AM	E148	The Downtown Fitchburg Urban Revitalization Development Plan	Daniel LaFond (Montachusett Regional Planning Commission (MRPC) / Regional Economic Development Institute at Fitchburg State University (REDI at FSU))	Engaging Students	Affordability and Access
	10:45 AM - 11:15 AM	A107	Integrating Sustainability- the Land Grant University Lesson	Lee Meyer (UK - College of Ag/Food/Environment)	Academics	Academic Programs and Courses
	10:45 AM - 11:15 AM	B111	Sustainable Buildings and Infrastructure: The Campus as a Living Lab	Michael Lee (California State University East Bay)	Academics	Campus as a Living Lab
	10:45 AM - 11:15 AM	E141	Gaia Education Curriculum for Sustainable Community Development	Daniel Greenberg (Earth Deeds)	Academics	Academic Programs and Courses
	10:45 AM - 11:15 AM	B118	Using Attitude & Behavior Surveys to Advance Sustainability on Campus	Elaine Durr (Elon University) Jessica Bilecki (Elon University)	Administration & Planning	Assessments and Inventories
	10:45 AM - 11:15 AM	A108	Beyond Excuses: Banning Bottled Water on Your Campus	Chrissy Cooley (WAHESC)	Change Management	Water
	10:45 AM - 11:15 AM	A109	SCU CLASP-Hero Projects: A Collaborative Immersion Production	William Mains (Santa Clara University); Patricia Guinea (Santa Clara University)	Collaboration & Partnerships	Partnerships
utes)	10:45 AM - 11:15 AM	C120	Online magazine and social media network for regional synergies.	Walter Blair (College of Charleston)	Collaboration & Partnerships	Community Engagement and Public Outreach
min	10:45 AM - 11:15 AM	B117	Building an EcoReps Community through a Regional Conference	Margaret Bounds (University of South Carolina); Joshua Kaplan (American University)	Engaging Students	Co-curricular Activities
Jy (30	10:45 AM - 11:15 AM	B119	Connecting Academic Work with Funds to Address Campus Sustainability	LInda Kogan (University of Colorado Colorado Springs); Linda Kogan (University of Colorado, Colorado Springs); Mae Rohrbach (University of Colorado, Colo. Springs)	Engaging Students	Academic Programs and Courses
Study	11:15 AM - 11:45 AM	B111	Trash Talks: revealing the potential of a building's waste stream	Chris North (Portland State University)	Academics	Campus as a Living Lab
Case (11:15 AM - 11:45 AM	E141	Videos Tell Sustainability Stories, Work toward Sustainable Futures	Thomas Hudspeth (University of Vermont)	Academics	Academic Programs and Courses
O	11:15 AM - 11:45 AM	A104	Educating for Sustainability: A Solution to Student Retention?	Connie Frey Spurlock (Southern Illinois University Edwardsville); Kevin Adkins (SIUE)	Administration & Planning	Research
	11:15 AM - 11:45 AM	B118	Assessing the Culture of Sustainability	John Callewaert (University of Michigan)	Administration & Planning	Assessments and Inventories
	11:15 AM - 11:45 AM	A108	A Zero-waste Community: Bridging the Gap Between Goals and Behaviors	Nicole Harman (Green Mountain College); Aaron Witham (Green Mountain College)	Change Management	Community Engagement and Public Outreach
	11:15 AM - 11:45 AM	A109	Regional Alliances for Sustainability: Strength in Numbers and Networking	Alice Gerhart (University of Texas at Austin); Kelly Wellman (Texas A&M University)	Collaboration & Partnerships	Partnerships
	11:15 AM - 11:45 AM	B119	Moving beyond carbon: A nitrogen footprint model for universities	Allison Leach (University of Virginia); Christopher Stevens (UVA Dining - Aramark)	Collaboration & Partnerships	Assessments and Inventories
	11:15 AM - 11:45 AM	C120	GreenTown: Creating Cross-Sector Sustainability Collaboration	Mike Keen (Indiana University South Bend)	Collaboration & Partnerships	Community Engagement and Public Outreach

PRESENTATION TYPE	MONDAY PRESENTATION TIME	ROOM	PRESENTATION TITLE	PRESENTERS	TRACK	TOPICAL FOCUS
	10:45 AM - 11:45 AM	A105	Partnerships for Developing Community Sustainability Indicators	Ciannat Howett (Emory University); Carrie Kashar (Broward County); Dedee Johnston (Wake Forest University); Jim Walker (University of Texas at Austin)	Collaboration & Partnerships	Community Engagement and Public Outreach
tes)	10:45 AM - 11:45 AM	B113	The Art of Hearing: the journey of AASHE's Listening Project	Shana Weber (Princeton University); Robert Koester (Ball State University)	Collaboration & Partnerships	Community Engagement and Public Outreach
Minu	10:45 AM - 11:45 AM	B114-115	Are you a green meeting ninja? Engaging your campus with sustainable event ninjutsu	James Watson (Green Meeting Ninjas)	Engaging Students	Conference and Events
Workshop (60 minutes)	10:45 AM - 11:45 AM	B116	Recruiting students for sustainability: Start with the 'Why?'	Emily Bowling (Oregon State University); Lacy Cagle (Northwest Earth Institute); Jesse Pettibone (Student Sustainability Initiative); Jen Christion Myers (Oregon State University)	Engaging Students	Co-curricular Activities
orksh	10:45 AM - 11:45 AM	D133-134	Building the Business Case for Sustainability in Higher Education	Taryn Wilkinson (Niagara College Canada); Al Unwin (Niagara College Canada)	Facilities & Operations	Buildings
ession Wc	10:45 AM - 11:45 AM	D137-138	Sustainability at Scale: LEED EB:O&M and The Next Big Step Toward the Sustainable Campus	Terry Tarr (California State University, Channel Islands); Christopher Forney (Brightworks Sustainability); Matthew St Clair (University of California Office of the President)	Facilities & Operations	Coordination and Planning
	10:45 AM - 11:45 AM	D139-140	Georgia Tech: Leading the Way to Sustainability Through Comprehensive Water Management	Jonathan Lanciani (Sustainable Water); Jason Gregory (Georgia Institute of Technology); Howard Wertheimer (Georgia Institute of Technology)	Facilities & Operations	Water
Concurrent S	10:45 AM - 11:45 AM	A106	Designing and Assessing Learning Outcomes in Co-curricular Sustainability Programs	Heather Spalding (Portland State University); Dilafruz Williams (Portland State University); Vicki Wise (Portland State University)	Frameworks & Fundamentals	Assessments and Inventories
Con	10:45 AM - 11:45 AM	C125-126	STARS 101: Everything You Need to Know	Chris Pelton (AASHE); Lindsey Kalkbrenner (Santa Clara University)	Frameworks & Fundamentals	STARS
	10:45 AM - 11:45 AM	D136	Talking about Campus Sustainability: Some Tips from a Psychologist	Thomas Doherty (Lewis & Clark College)	Frameworks & Fundamentals	Community Engagement and Public Outreach
Panel ion ites)	10:45 AM - 11:45 AM	F149	Sustainability 3.0 – Navigating the New Economic Frontier in Higher Education	Leith Sharp (Harvard University); Leanne Bilodeau (University of British Columbia); Michael Gulich (Purdue University); Wendell Brase (University of California, Irvine)	Administration & Planning	Administration and Governance
apid Fire Pane Discussion (60 minutes)	10:45 AM - 11:45 AM	C123	The Wisdom Project: The Native American Youth Leadership Initiative	Kim Smith (Portland Community College/ RCE Greater Portland); Rose High Bear (Wisdom of the Elders, Inc.)	Collaboration & Partnerships	Arts and Culture
pid F Discu	10:45 AM - 11:45 AM	C121-122	The Cornerstone of Sustainability: Implementing an Efficiency Master Plan	Jeffrey Perkins (ERS (Energy & Resource Solutions); Steven Lanou (Massachusetts Institute of Technology); Dano Weisbord (Smith College)	Facilities & Operations	Energy
Ra	10:45 AM - 11:45 AM	D135	Campus Waste Watching - Examining Metrics and Efficient Material Use	Joseph Floyd (University of Florida) Rob Gogan; (Harvard University); Helen Lee (American University); Matthew O'Carroll (University of California, Santa Barbara)	Facilities & Operations	Waste and Materials Management
Film or Documentary	10:45 AM - 11:45 AM	B112	Dust the Camera Off	Kevin Ordean (Green NAU Energy Initiative); Andrew Lentini (University of Georgia)	Film & Documentary	Community Engagement and Public Outreach
LUNCH & I	NETWORKIN	G MEET	INGS 12:00 PM - 2:00 PM			
	12:00 PM - 1:00 PM	Expo Hall	Lunch with Exhibitors			
	1:00 PM - 2:00 PM	A104	AASHE Education & Professional Development Steering Committee Meeting (Invitation only)	Bonny Bentzin (Spirit Bay Developments Trust for Sustainable Development Shoal Point Management); Mieko Ozeki (University of Vermont); Meghan Fay Zahniser (AASHE); Daita Serghi (AASHE)	AASHE 2014 (Invitation Only)	

PRESENTATION TYPE	MONDAY PRESENTATION TIME	ROOM	PRESENTATION TITLE	PRESENTERS	TRACK	TOPICAL FOCUS
	1:00 PM - 2:00 PM	A105	Northeast Campus Sustainability Consortium: Networking Lunch	Shana Weber (Princeton University)	Networking and Professional Meetings	Coordination and Planning
	1:00 PM - 2:00 PM	A106	STARS Governance Lunch	Chris Pelton (AASHE)	Networking and Professional Meetings	STARS
	1:00 PM - 2:00 PM	B112	Librarians/Sustainability Coordinators Meeting	Elena Maans (Dominican University)	Networking and Professional Meetings	Partnerships
	1:00 PM - 2:00 PM	B113	Washington State Higher Education Sustainability Coalition Meeting	Seth Vidaña (Western Washington University); Travis Freidman (University of Puget Sound)	Networking and Professional Meetings	Partnerships
S	1:00 PM - 2:00 PM	B114-115	International Luncheon	Kim Smith (Portland Community College/ RCE Greater Portland)	Networking and Professional Meetings	Community Engagement and Public Outreach
eting	1:00 PM - 2:00 PM	C121-122	Canadian University and Colleges Sustainability Meet Up	Margret Asmuss (University of Saskatchewan); Wendy Avis (Vancouver Community College)	Networking and Professional Meetings	Coordination and Planning
Мее	1:00 PM - 2:00 PM	C123	Southeast Sustainability Network (SESN)		Networking and Professional Meetings	Coordination and Planning
ing	1:00 PM - 2:00 PM	C124	Intentional Endowments Network (IEN) Lunch Table Dialogue Session	Anthony Cortese (Intentional Endowments Network); Georges Dyer (Intentional Endowments Network)	Networking and Professional Meetings	Partnerships
etworking	1:00 PM - 2:00 PM	C125-126	ACUPCC Implementation Liaison Networking	Brett Pasinella (Second Nature); Janna Cohen-Rosenthal (Second Nature) Gabriela Boscio	Networking and Professional Meetings	Administration and Governance
Netv	1:00 PM - 2:00 PM	D133-134	Community Colleges Updates and Networking Luncheon	Debra Rowe (US Partnership for Education for Sustainable Development)	Networking and Professional Meetings	Campus as a Living Lab
	1:00 PM - 2:00 PM	D135	NYCSHE Networking Event	Rick Martin (Syracuse University)	Networking and Professional Meetings	Partnerships
	1:00 PM - 2:00 PM	D136	Liberal Arts Institutions Networking Meeting	Joe Abraham (Willamette University); Amy Dvorak (Lewis & Clark College); Marvin Pate (Sewanee: The University of the South); Lindsey Lyons (Dickinson College); Duncan Reid (Linfield College)	Networking and Professional Meetings	Partnerships
	1:00 PM - 2:00 PM	D137-138	Association of Jesuit Colleges and Universities Networking Session	Aaron Durnbaugh (Loyola University Chicago)	Networking and Professional Meetings	Coordination and Planning
	1:00 PM - 2:00 PM	D136-140	Ivy Plus Sustainability Consortium Meeting	Fahmida Ahmed (Stanford University)	Networking and Professional Meetings	Coordination and Planning
red	1:15 PM - 1:30 PM	Expo Hall	Sponsored Theater Presentation: The Wizard of Ozzi	Thomas L. Wright (AGREENOZZI)	Sponsored Presentation	
Sponsored	1:30 PM - 1:45 PM	Expo Hall	Sponsored Theater Presentation: Partnerships in Sustainability: A Collaborative Approach	GSE Representatives	Sponsored Presentation	
SESSION C	2:00 PM	- 3:00	PM			
g tes)	2:00 PM - 2:20 PM	A103	Sustainability Knowledge Assessment at California State University, Northridge	Helen Cox (California State University, Northridge)	Academics	Academic Programs and Courses
Briefing (20 minutes)	2:00 PM - 2:20 PM	B110	From Positivist to Post-normal Science: Rhetoric and Stakeholder Communication and Action Surrounding Complex Environmental Issues	Barbara George (Kent State University)	Academics	Community Engagement and Public Outreach
B (20	2:00 PM - 2:20 PM	B119	Students & Climate Change Intervention: Investment Office Insights	Laura Berry (Interfaith Center on Corporate Responsibility); Priya Bala Miller (University of British Columbia)	Administration & Planning	Investment and Economics

PRESENTATION TYPE	MONDAY PRESENTATION TIME	ROOM	PRESENTATION TITLE	PRESENTERS	TRACK	TOPICAL FOCUS
	2:00 PM - 2:20 PM	E142	Stanford's Building Level Sustainability Program: A Retrospective	Moira Hafer (Stanford University)	Collaboration & Partnerships	Buildings
	2:00 PM - 2:20 PM	E143	Cultivating community and sustainability at the Learning Gardens Lab	Denissia Withers (Portland State University); Heather Burns (Portland State University); Brad Melaugh (Portland State University)	Collaboration & Partnerships	Academic Programs and Courses
	2:00 PM - 2:20 PM	E144	Using Earth Day as a catalyst: Creating a link between the university and community	Meghann Jarchow (University of South Dakota); Morgan Appley (Greening Vermillion and University of South Dakota)	Collaboration & Partnerships	Community Engagement and Public Outreach
	2:00 PM - 2:20 PM	E145	The Evolution of an Eco-Reps Program to Advance Institutional Goals	Kristiana Barr (Lehigh University)	Engaging Students	Coordination and Planning
	2:00 PM - 2:20 PM	E146	Social Media Engagement: How #HigherEd should #Talk2Targets	Donna Presnell (Appalachian State University)	Engaging Students	Community Engagement and Public Outreach
	2:00 PM - 2:20 PM	E148	Evolution of Zero Waste in a Retail Food Court	Tyson Monagle (University of California, Irvine); Anne Krieghoff (University of California, Irvine)	Facilities & Operations	Waste and Materials Management
	2:20 PM - 2:40 PM	B110	Curricular Engagement in Building Sustainable Communities	Lindsey Lyons (Dickinson College)	Academics	Community Engagement and Public Outreach
	2:20 PM - 2:40 PM	B119	Envisioning Sustainable Futures with Scenario Planning	Margaret Robertson (Lane Community College)	Administration & Planning	Coordination and Planning
tes)	2:20 PM - 2:40 PM	E142	Sustainable Buildings, Inspired Students, Integrated Campus – A Case Study of an Earth Advantage Commercial Gold Certified Buildings at Central Oregon Community College	Lona Rerick (Yost Grube Hall Architecture); Greg Ponder (Kirby Nagelhout Construction Company)	Collaboration & Partnerships	Energy
minu	2:20 PM - 2:40 PM	E143	Gardens in the City: New Paradigms for Urban Community & Campus Gardens	Erika Ninos (Carnegie Mellon University); Molly Berntsen (Carnegie Mellon University); M. Shernell Smith (Carnegie Mellon University)	Collaboration & Partnerships	Campus as a Living Lab
20 г	2:20 PM - 2:40 PM	E144	Utilizing campus partnerships to enhance sustainability campaigns	Meghan Kearns (Stanford University)	Collaboration & Partnerships	Partnerships
) Bu	2:20 PM - 2:40 PM	E146	Building a Permaculture Garden with Community	Ann Dougherty (Xavier University)	Facilities & Operations	Grounds and Landscaping
iefir	2:20 PM - 2:40 PM	E148	Food Bikes: Mobile Food That's Low Capital, Low Footprint	John Romankiewicz (University of California, Berkeley)	Facilities & Operations	Food
Br	2:40 PM - 3:00 PM	A103	Researching the Researchers: Developing a Sustainability Research Inventory	Kristin Blank-White (University of North Carolina at Chapel Hill)	Academics	Assessments and Inventories
	2:40 PM - 3:00 PM	B110	Sustainability, aging, and human rights: Interconnections and inclusion for the classroom and beyond	Caroline Savage (Indiana State University)	Academics	Social Justice
	2:40 PM - 3:00 PM	B119	Pathways to Leadership: Sustainability & Career Development	Kristi Wiedemann (Princeton University)	Administration & Planning	Careers and Workforce Development
	2:40 PM - 3:00 PM	E142	Green Space Certifications as Tools for a Sustainable Community	Emily Dietrich (University of Alberta); Kelly Weisinger (Emory University and Emory Healthcare)	Collaboration & Partnerships	Community Engagement and Public Outreach
	2:40 PM - 3:00 PM	E143	Building a community farming network with the KPU Lab Farm	Micheal Robinson (Kwantlen University)	Collaboration & Partnerships	Food
	2:40 PM - 3:00 PM	E144	Sustainability & Wellness Month: A replicable outreach campaign to encourage healthy, sustainable behaviors on campus.	Nina Morris (University of Virginia)	Collaboration & Partnerships	Health and Wellness
	2:40 PM - 3:00 PM	E145	Sustainability Awareness Week – An incredible engagement opportunity	Lisa Dockman (University of Alberta); Lauren Hall (University of Alberta)	Engaging Students	Partnerships
	2:40 PM - 3:00 PM	E146	Social Marketing: A Sustainable Trend	Jenifer Wong (University of Arizona); Karen Komine (University of Arizona)	Engaging Students	Student Activism
	2:40 PM - 3:00 PM	E148	Food Composting in the Real World	Barbara Kviz (Carnegie Mellon University)	Facilities & Operations	Waste and Materials Management

PRESENTATION TYPE	MONDAY PRESENTATION TIME	ROOM	PRESENTATION TITLE	PRESENTERS	TRACK	TOPICAL FOCUS
	2:00 PM - 2:30 PM	B118	Buildings that Teach – A Framework for Curiosity and Curriculum	Craig Schiller (Rocky Mountain Institute); Robin Randall (Legat Architects); Daniel Hellmuth (Hellmuth + Bicknese Architects, LLC)	Engaging Students	Campus as a Living Lab
	2:00 PM - 2:30 PM	A104	From the experience of the STARS International Pilot	Kazuki Hao (Kyoto University) Alex Keeley (Kyoto University)	Change Management	STARS
	2:00 PM - 2:30 PM	E141	Smart Housing Project: Measuring Use and Motivating Change	Susan Powers (Clarkson University)	Change Management	Energy
	2:00 PM - 2:30 PM	A109	Bringing the research home: partnership for watershed restoration	Jen Christion Myers (Oregon State University); David Eckert (Corvallis Sustainability Coalition)	Collaboration & Partnerships	Partnerships
	2:00 PM - 2:30 PM	C120	Our Story of Stuff: Sharing "waste" with a campus Free Store	Laura Krauser (University of Louisville); Justin Mog (University of Louisville)	Collaboration & Partnerships	Affordability and Access
	2:00 PM - 2:30 PM	C125-126	It Takes a Campus to Raise a Living Learning Laboratory	Tim Broderick	Collaboration & Partnerships	Campus as a Living Lab
es)	2:00 PM - 2:30 PM	A108	Pledge to Travel Green and Student Travel	Patrick Long (Center for Sustainability)	Engaging Students	Student Activism
minut	2:00 PM - 2:30 PM	B111	Green Renovations Checklist: Developing Institution-Specific Green Guidelines	Rosanna Ren (University of California, Berkeley); Judy Chess (University of California, Berkeley); Stacy Naglestad (University of California, Berkeley); Lydia Yiu (University of California, Berkeley)	Facilities & Operations	Buildings
(30	2:30 PM - 3:00 PM	A104	International Partnerships for Behaviour Change	Emma Shipalesky (MacEwan University) Charlotte Bonner (NUS)	Change Management	Student Activism
ybu	2:30 PM - 3:00 PM	A107	ECOPUMA, the strategy for Sustainable University of UNAM	Mireya Imaz (Universidad Nacional Autónoma de México)	Change Management	Coordination and Planning
e Stu	2:30 PM - 3:00 PM	B118	Institutional Behavior Change and Sustainability	Russell Barnett (Kentucky Institute for the Environment and Sustainable Development)	Change Management	Administration and Governance
Cas	2:30 PM - 3:00 PM	A108	UR vs VCU: A Campus ConseRVAtion Nationals Cross-Town Competition	Megan Zanella-Litke (American University); Erin Stanforth (Virginia Commonwealth University)	Collaboration & Partnerships	Coordination and Planning
	2:30 PM - 3:00 PM	A109	Catchment systems through collaboration: A strategic framework	Katie Kasabian (Oregon State University); Jesse Pettibone (Student Sustainability Initiative)	Collaboration & Partnerships	Partnerships
	2:30 PM - 3:00 PM	C120	Building a Living Learning Community: Big Problems and Big Success	Bryan French (University of Minnesota Duluth)	Collaboration & Partnerships	Academic Programs and Courses
	2:30 PM - 3:00 PM	C125-126	Transdisciplinary Model for Sustainable Placemaking and Engagement	Audrey Barnes (James Madison University); Henry Way (James Madison University)	Collaboration & Partnerships	Community Engagement and Public Outreach
	2:30 PM - 3:00 PM	E141	LCC's Downtown Campus: Adventures in Housing, Collaboration and LEED	Todd Smith (Lane Community College); Russell (Russ) Pierson (Lane Community College)	Collaboration & Partnerships	Partnerships
	2:30 PM - 3:00 PM	B117	Pathways to Success: Opening Lines of Communication that Lead to Bigger Conversations	Ben Kalscheur (Texas A&M University)	Engaging Students	Coordination and Planning
	2:30 PM - 3:00 PM	B111	Designing for the Post-Carbon Economy: It's Zero or Nothing	Eric Corey Freed (International Living Future Institute)	Facilities & Operations	Buildings
Session nop utes)	2:00 PM - 3:00 PM	A106	Co-Creating Education for the Future: Constructing Highly Effective Programs in Sustainability Studies	Alice Gerhart (University of Texas at Austin); Joshua Lee (University of Texas at Austin); Suzanne Pierce (University of Texas at Austin)	Academics	Academic Programs and Courses
Concurrent Sessi Workshop (60 minutes)	2:00 PM - 3:00 PM	B116	GIS for Sustainability Management in Higher Education	Tim Nyerges (University of Washington); Robert Aguirre (University of Washington); Suzanne Withers (University of Washington)	Academics	Academic Programs and Courses
Wor (60 m	2:00 PM - 3:00 PM	A105	How to Effectively Use Cross Town Rivalry for More Than Just Competition	Travis Freidman (University of Puget Sound); Nick Lorax (Pacific Lutheran University)	Collaboration & Partnerships	Partnerships
Cor	2:00 PM - 3:00 PM	B114-115	Alliance for Resilient Campuses (ARC): Campus, Community, and Corporate Partnership for Climate Adaption and Resilience	Anne Waple (Second Nature) Terese Richmond (Van Ness Feldman, LLP)	Collaboration & Partnerships	Climate Adaptation

PRESENTATION TYPE	MONDAY PRESENTATION TIME	ROOM	PRESENTATION TITLE	PRESENTERS	TRACK	TOPICAL FOCUS
doų	2:00 PM - 3:00 PM	D137-138	Buy Less, Buy Better: Defining Success in Green Purchasing	Renee Guerin (University of Arizona); Jill Ramirez (University of Arizona); Molly Ray (Office Depot); Ted Nasser (University of Arizona)	Collaboration & Partnerships	Procurement
on Workshop Ites)	2:00 PM - 3:00 PM	B113	Permacultural pedagogy: Critically engaging students through place	Lukas Maurer (Learning Gardens Laboratory); Brynna McCarter (Portland State University); Nakisha Nathan (Portland State University); Heidi Schmidgall (Portland State University)	Engaging Students	Academic Programs and Courses
ent Session (60 minute	2:00 PM - 3:00 PM	D136	Aha- Yes We Can! Engaging Diverse Student Groups at Community Colleges	Stephenie Presseller (Moraine Valley Community College); Michael Renehan (Moraine Valley Community College); Michelle Zurawski (Moraine Valley Community College)	Engaging Students	Diversity and Inclusion
oncurre)	2:00 PM - 3:00 PM	D139-140	Promoting Conservation on Conservative Campuses	Jim Carr (University of Arkansas) ;Alexi Lamm (Utah State University)	Engaging Students	Coordination and Planning
Con	2:00 PM - 3:00 PM	D133-134	Finding Solutions through Cycles of Hope	Kim Smith (Portland Community College/ RCE Greater Portland)	Frameworks & Fundamentals	Services and Solutions
Panel ion tes)	2:00 PM - 3:00 PM	C121-122	Strengthening Sustainability through External Partnerships	Dennis Carlberg (Boston University); Steven Lanou (Massachusetts Institute of Technology); Jaclyn Olsen (Harvard University)	Collaboration & Partnerships	Community Engagement and Public Outreach
Fire	2:00 PM - 3:00 PM	C123	Partnerships Open New Capital Market to Spur Campus Energy Innovation	David Tulauskas (General Motors); Sue Hall (Climate Neutral Business Network); Robert Koester (Ball State University); Jaime Van Mourik (Center for Green Schools at USGBC) ; Art Frazier (Spelman College)	Collaboration & Partnerships	Partnerships
Rapid Disc (60 r	2:00 PM - 3:00 PM	D135	Water Action Plan - How to achieve real water savings	Rashmi Sahai (University of California Office of the President); Matthew O'Carroll (University of California, Santa Barbara); Nurit Katz (UCLA); Dean Fitch (University of California Santa Cruz)	Facilities & Operations	Water
Think Tanks (60 minutes)	2:00 PM - 3:00 PM	E147	Implementing Campus Sustainability in an Age of Transparency	Roger McFadden (Staples, Inc.) Ken Perdue (Staples, Inc.) Jeffrey Severin (University of Kansas) Jeff Golfman (Prairie Paper Ventures Inc.)	Administration & Planning	Services and Solutions
Film or Documentary	2:00 PM - 3:00 PM	B112	Sanctity of Sanctuary: Paul Strauss and the Equinox Farm	Blis DeVault (Xavier University)	Film & Documentary	Social Justice
Networking Meeting	2:00 PM - 3:00 PM	C124	Teaching Sustainability: Perspectives from the Humanities and Social Sciences	Wendy Petersen-Boring (Willamette University); William Forbes (Stephen F. Austin State University); Jon Jensen (Luther College); Richard Johnson (Rice University) Milene Morfei (Wells College)	Networking and Professional Meetings	Academic Programs and Courses
Live Performance	3:00 PM-3:45 PM	F151	The Lyrebird: a music/video multi-media live performance	Nancy Bertaux (Xavier University); Kaleel Skeirik (Xavier University)	Art	Arts and Culture
POSTER SE	SSION					
	3:15 PM - 4:15 PM	Expo Hall	Poster Presentations	See Poster Index pages 78-85		
	3:15 PM - 4:15 PM	C127	AASHE Advisory Council Meeting (Invitation Only)		AASHE 2014 (Invitation Only)	AASHE Advisory Council Meeting (Invitation Only)
KEYNOTE						
	4:30 PM - 5:30 PM	Exhibit Hall A1-B	Keynote Address: Marcelo Bonta	Marcelo Bonta (Center for Diversity and the Environment)		

TUESDAY, OCTOBER 28

PRESENTATION TYPE	TUESDAY PRESENTATION TIME	ROOM	PRESENTATION TITLE	PRESENTERS	TRACK	TOPICAL FOCUS
AASHE 2014	8:00 AM - 9:00 AM	F151	AASHE Membership Meeting	Hosted by AASHE Board of Directors		
AA5 20	8:00 AM - 9:00 AM	F149	AASHE Award Winner Presentations			
SESSION D	9:00 AM	- 10:0	0 AM			
	9:00 AM - 9:20 AM	B110	Saving \$370 Million while Reducing Emissions by 35%	Mark Stewart (University of Maryland)	Administration & Planning	Climate Mitigation
	9:00 AM - 9:20 AM	E142	MN GreenCorps: Building Sustainable Communities with AmeriCorps	Sara Dennison (MN GreenCorps & Bemidji State University)	Collaboration & Partnerships	Community Engagement and Public Outreach
	9:00 AM - 9:20 AM	E143	Energy Hog in the House: Bringing Energy Efficiency to Life	Chase Livingston (Alliance to Save Energy)	Collaboration & Partnerships	Energy
	9:00 AM - 9:20 AM	E144	Bike2Campus Week: How the third largest city in the United States organized a multi-campus biking challenge.	Julie Cahillane (Northwestern University); Mary Sadofsky	Collaboration & Partnerships	Transportation
	9:00 AM - 9:20 AM	E146	Growing Skills for Ecological Engagement	Jennifer Hayward (Lane Community College)	Engaging Students	Food
	9:00 AM - 9:20 AM	E147	A trans-disciplinary strategy to energy efficiency at a university	Nandarani Maistry (University of Johannesburg)	Facilities & Operations	Energy
	9:00 AM - 9:20 AM	E148	Building in Three Dimensions: Why Net Zero Doesn't Have to Cost More	Jeffrey Perkins (ERS (Energy & Resource Solutions))	Facilities & Operations	Energy
es)	9:00 AM - 9:20 AM	E145	A Framework for Systematic Learning for Sustainability Science	Toddi Steelman (University of Saskatchewan)	Frameworks & Fundamentals	Research
minutes)	9:20 AM - 9:40 AM	A103	Integrating Service-Based Learning and the Flipped Classroom through the National Energy Leadership Corps Program	Kevin Ketchman (University of Pittsburgh)	Academics	Academic Programs and Courses
0	9:20 AM - 9:40 AM	B110	Getting Rolling: Launching Comprehensive Bike Programming	Chad King (University of Denver)	Change Management	Transportation
(2	9:20 AM - 9:40 AM	B119	Say Goodbye to Green: How to Mainstream Sustainability Messaging	Alex Novak (Oregon State University)	Change Management	Community Engagement and Public Outreach
efing	9:20 AM - 9:40 AM	E142	Strengthening Rural Community Health through Collaboration	Katie Greer (Black Hills State University)	Collaboration & Partnerships	Partnerships
Brie	9:20 AM - 9:40 AM	E143	Students Heat Up Las Pintas: An immersive service experience in solar technology	Tyler Jones (Johnson County Community College)	Collaboration & Partnerships	Energy
	9:20 AM - 9:40 AM	E144	Learning for Sustainability Scotland	Sarah Lee (Environmental Association for Universities and Colleges)	Collaboration & Partnerships	Co-curricular Activities
	9:20 AM - 9:40 AM	E145	Breaking Down the Silos – Lessons Learned from a Campus wide Behavior Change Program	Abraham Henn (Northern Arizona University); Nick Koressel (Northern Arizona University); Kevin Ordean; (Green NAU Energy Initiative)	Engaging Students	Climate Mitigation
	9:20 AM - 9:40 AM	E146	Personal Choices- Minimizing Food Waste in Cornell Dining Halls	Claire Siegrist (Campus Sustainability Office)	Engaging Students	Food
	9:20 AM - 9:40 AM	E147	Smart Labs: Because no one wants a dumb one	Shane Stennes (University of Minnesota)	Facilities & Operations	Energy
	9:20 AM - 9:40 AM	E148	Diverse Perspectives: The University of Utah's Innovative Law School	Tom Butcavage (SmithGroupJJR); Robert Adler (University of Utah)	Facilities & Operations	Buildings
	9:40 AM - 10:00 AM	A103	Sustainability, Community and Voice: The Power of Student TED Talks	Gerri McNenny (Chapman University)	Academics	Academic Programs and Courses
	9:40 AM - 10:00 AM	B110	Taxing Campus Air Travel to Create a Climate Action Fund	Roxane Beigel-Coryell (Southern Oregon University)	Administration & Planning	Climate Mitigation

PRESENTATION TYPE	TUESDAY PRESENTATION TIME	ROOM	PRESENTATION TITLE	PRESENTERS	TRACK	TOPICAL FOCUS
(5)	9:40 AM - 10:00 AM	B119	Using Online Tools to Support Offline Action and Innovation	Lisa Madry (National Wildlife Federation)	Change Management	Community Engagement and Public Outreach
minutes)	9:40 AM - 10:00 AM	E142	Connecting Higher Education and Sustainable Practices in Prisons	Tiffany Webb (The Evergreen State College); Lindsey Hamilton (The Evergreen State College)	Collaboration & Partnerships	Service Learning
0	9:40 AM - 10:00 AM	E144	Seeing the Carbon for the Trees: Offsetting Air Travel Through Avoided Deforestation in Costa Rica	Randall Tolpinrud (Pax Natura Foundation); Chris O'Brien (American University)	Collaboration & Partnerships	Climate Mitigation
ng (2	9:40 AM - 10:00 AM	E146	Reviving the Agora: Exploring Diverse Foodways through a Campus Farmers' Market	Darnel Harris (York University); Michael Kenny (Regenesis)	Engaging Students	Campus as a Living Lab
Briefing	9:40 AM - 10:00 AM	E145	Creating Student Urban Housing District- West Campus University of Washington	JR Fulton (University of Washington)	Facilities & Operations	Buildings
Ω	9:40 AM - 10:00 AM	E148	The Next Disruptive Innovation in Buildings	Vladi Shunturov (Lucid)	Facilities & Operations	Buildings
	9:00 AM - 9:30 AM	A104	Developing a Baccalaureate Degree in Sustainability in Canada	Don Mah (Northern Alberta Institute of Technology)	Academics	Academic Programs and Courses
	9:00 AM - 9:30 AM	B111	Studying Sustainability Studies: A Comparative Analysis of 42 U.S. Degree Programs	Alice Gerhart (University of Texas at Austin); Joshua Lee (University of Texas at Austin)	Academics	Academic Programs and Courses
	9:00 AM - 9:30 AM	A108	The first assessment system for campus sustainability in Japan	Maki Ikegami (Hokkaido University)	Administration & Planning	Administration and Governance
	9:00 AM - 9:30 AM	A109	Collaboration and Communication Across the Administrative Divide	Vincent Smith (Southern Oregon University)	Collaboration & Partnerships	Partnerships
	9:00 AM - 9:30 AM	B117	Tracking Sustainable Food Purchasing: Challenges and Opportunities	Emily Cumbie-Drake (Emory University); Kylene Fickenscher (Ecova); Todd Schram (Sodexo Campus Services)	Collaboration & Partnerships	Food
es)	9:00 AM - 9:30 AM	C120	Advancing Student-Led Community-Based Health Equity Research: CPHE	Ryan Bender (Portland State University); Jana Meinhold (Portland State University)	Collaboration & Partnerships	Student Activism
inut	9:00 AM - 9:30 AM	C125-126	Creating a Green Economy in a Red County in a Blue State	Kim Hankins (McHenry County College); Marcia Lochmann (Illinois Green Economy Network/Southwestern Illinois College)	Collaboration & Partnerships	Coordination and Planning
/ (30 m	9:00 AM - 9:30 AM	A107	Scaling Up Local Food Sourcing: a Multi-Campus Farm to College Pilot	Mary Ellen Mallia (University at Albany); Hannah Morgan (SUNY Oneonta) Jamie Adams (SUNY Oswego); Deborah Howard (The State University of New York)	Facilities & Operations	Food
tudy	9:00 AM - 9:30 AM	B118	Energy Metering for Energy Management; If You Can't Measure It	Sim Gurewitz (E-Mon / Honeywell)	Facilities & Operations	Energy
se S	9:00 AM - 9:30 AM	E141	Creating Vibrant Campus Communities through Bioplilic Design	Ron van der Veen (NAC Architecture)	Facilities & Operations	Buildings
Cas	9:30 AM - 10:00 AM	A104	Training Students for Sustainability Practice – Curriculum v2.0	Chad White (Philadelphia University); Tom Schrand (Philadelphia University)	Academics	Academic Programs and Courses
	9:30 AM - 10:00 AM	B111	Engaging Faculty in Sustainability	Kevin Adkins (SIUE); Connie Frey Spurlock (Southern Illinois University Edwardsville)	Academics	Coordination and Planning
	9:30 AM - 10:00 AM	A109	Symbiotic Sustainability: Oberlin Town and Gown Collaboration	Bridget Flynn (Oberlin College); Meghan Riesterer (Oberlin College)	Collaboration & Partnerships	Partnerships
	9:30 AM - 10:00 AM	B117	Campuses as Leaders and Partners in Comprehensive Food Systems Change	Jon Jensen (Luther College)	Collaboration & Partnerships	Food
	9:30 AM - 10:00 AM	C120	Leveraging Student Fees to Facilitate Student Led Intiatives	Brian Sanders (UNCA Student Environmental Center); Aaron Rothemich (UNC Asheville)	Collaboration & Partnerships	Services and Solutions
	9:30 AM - 10:00 AM	A107	University Dining Services: Leaders in Sustainability	Rachel Dutton (University of Massachusetts Amherst); Meghan Little (University of Massachusetts Amherst)	Facilities & Operations	Food

PRESENTATION TYPE	TUESDAY PRESENTATION TIME	ROOM	PRESENTATION TITLE	PRESENTERS	TRACK	TOPICAL FOCUS
Case Study (30 minutes)	9:30 AM - 10:00 AM	E141	Student Workers Building Sustainable Communities	Sharon Goodman (The Evergreen State College)	Facilities & Operations	Campus as a Living Lab
	9:00 AM - 10:00 AM	A106	An Academic Foundation for Sustainability Studies	Krista Bailey (Indiana University South Bend); Mike Keen (Indiana University South Bend)	Academics	Academic Programs and Courses
	9:00 AM - 10:00 AM	B116	Design Thinking & Sustainability Problem Solving: Reconceptualizing the First Year Curriculum	Joanne Chu (EcoEthos Solutions); Matthew Martin Joseph Lease (Wesleyan College)	Academics	Academic Programs and Courses
Workshop es)	9:00 AM - 10:00 AM	B113	Applying Innovative Web-based Tools to Enhance Behavior Change Programs	Joshua Kaplan (American University); Lydia Vandenbergh; (Pennsylvania State University); Marianne Martin (University of Colorado at Boulder)	Change Management	Co-curricular Activities
n Worl	9:00 AM - 10:00 AM	A105	Diversity as the Guiding Principle: Sustainable Social Innovations	M Shernell Smith (Carnegie Mellon University)	Collaboration & Partnerships	Diversity and Inclusion
Session	9:00 AM - 10:00 AM	D137-138	Mission Sustainable Challenge: A Platform for Collaboration!	Cara Uy (Santa Clara University); Julia Claire Landry (Santa Clara University); William Mains (Santa Clara University)	Collaboration & Partnerships	Partnerships
current 9	9:00 AM - 10:00 AM	D133-134	Teach by Example with Environmentally Preferable Electronics	Sarah O'Brien (Green Electronics Council/EPEAT) Andrea Desimone (EPEAT / Green Electronics Council); Chris O'Brien (American University)	Facilities & Operations	Procurement
Concu	9:00 AM - 10:00 AM	D136	Off-site Power Purchase Agreements for Renewable Electricity	Blaine Collison (Altenex) Aparna Dial (The Ohio State University)	Facilities & Operations	Energy
	9:00 AM - 10:00 AM	B114-115	Bioregional Urbanism on Campus: Building Regional Leadership Models	Sierra Flanigan (EcoMotion); Sarah Howard (Earthos Institute, Inc.); Phillip Loheed (Earthos Institute, Inc.); Talia Arnow (EcoMotion)	Frameworks & Fundamentals	Campus as a Living Lab
	9:00 AM - 10:00 AM	D139-140	At the Intersection of Wellness and Sustainability is your Worksite	Wendy Simmons (Lane Community College)	Frameworks & Fundamentals	Health and Wellness
cussion	9:00 AM - 10:00 AM	C121-122	Using campus farms to engage students in experiential learning	Jennifer Johns (Willamette University); Stephanie Stokamer (Pacific University); Heather Burns (Portland State University); Stefan Seiter (Linn-Benton Community College); Duncan Reid (Linfield College)	Academics	Food
Panel Discu) minutes)	9:00 AM - 10:00 AM	C124	On The Team: Millions of Campus Sports Fans Engaged in Sustainability?	Dave Newport (University of Colorado at Boulder); Alice Henly (Natural Resources Defense Council); Jonathan Casper (North Carolina State University); Edward von Bleichert (University of Colorado at Boulder)	Collaboration & Partnerships	Community Engagement and Public Outreach
Fire (60	9:00 AM - 10:00 AM	D135	Plan-Do-Check-Act: A Community College Sustainability Plan Rollout	Aaron Wilcher (Skyline College); Carina Anttila-Suarez (Skyline College); Raj Lathigara (San Mateo Community College); Joe Fullerton (San Mateo Community College District); Christopher Koh (Skyline College)	Collaboration & Partnerships	Coordination and Planning
Rapid	9:00 AM - 10:00 AM	C123	Non-Profit Non-Starters? Using Creative Economic Levers on Campus	Andrea Trimble (University of Virginia); Kevin Bright (Colby College); Jaclyn Olsen (Harvard University)	Facilities & Operations	Energy
Film or Documentary	9:00 AM - 10:00 AM	B112	Growing Cities: A documentary about urban farming in America	Dan Susman (Growing Cities)	Film & Documentary	Food

PRESENTATION TYPE	TUESDAY PRESENTATION TIME	ROOM	PRESENTATION TITLE	PRESENTERS	TRACK	TOPICAL FOCUS
PARALLEL	PLENARY SE	SSIONS	5			
	10:15 AM - 11:15 AM	Portland Ballroom 251 & 258	Data to Action: Advancing Sustainability Investment Decisions	Shoshana Blank (Sustainable Endowments Institute); Sherri Tonn (Pacific Lutheran University); Jennifer Hayward (Lane Community College); Jeremy King (Denison University)		
	10:15 AM - 11:15 AM	Portland Ballroom 252 & 253	Driving Innovations Simultaneously at the Economy, Community and Campus Scale	Jason Pearson (Sustainable Purchasing Leadership Council); Jenny McNamara (Portland State University); Christine Moody (City of Portland); Stacey Foreman (City of Portland)		
	10:15 AM - 11:15 AM	Portland Ballroom 254 & 255	Promising Practices for Transformative Sustainability Education	Jean MacGregor (The Evergreen State College); Lacy Cagle (Northwest Earth Institute); Mike Mercer (Northwest Earth Institute)		
	10:15 AM - 11:15 AM	Portland Ballroom 256 & 257	Indigenous Practices for Sustainability with Judy Bluehorse Skelton	Judy Bluehorse Skelton (Portland State University)		
LUNCH AN	D SPONSOR	ED PRE	SENTATIONS			
/ith	12:00 PM - 1:00 PM	Expo Hall	Lunch with Exhibitors			
Lunch with Exhibitors	12:15 PM - 12:30 PM	Expo Hall	Sponsored Theater Presentation: Elkay	Ellen Sajdak (Elkay)	Sponsored Presentation	
Lun Ext	12:30 PM - 12:45 PM	Expo Hall	Sponsored Theater Presentation: Sterling Planet	Mel Jones (Sterling Planet)	Sponsored Presentation	
SESSION E	1:00 PM	- 2:00	PM			
	1:00 PM - 1:20 PM	A103	Developing partnerships with students around energy use: the role of energy literacy	Jennie Winter (Plymouth University); Vivian Neal (Simon Fraser University)	Academics	Energy
	1:00 PM - 1:20 PM	B110	Analysis of Canadian STARS-rated Campus Sustainability Plans and Policies	Lauri Lidstone (Dalhousie University)	Administration & Planning	Coordination and Planning
	1:00 PM - 1:20 PM	B119	Carbon-Reduction Efficacy Analysis of Transportation Alternatives: How to Prioritize Initiatives and Influence the Administration	Chris Johnson (Salt Lake Community College); Michael Lee (California State University, East Bay)	Administration & Planning	Transportation
minutes)	1:00 PM - 1:20 PM	E142	A Balancing Act: St Louis Higher Education Sustainability Consortium	Kevin Adkins (SIUE); Katherine Golden (Missouri Botanical Garden); Peggy Lauer (Maryville University of St. Louis); Marcia Lochmann (Illinois Green Economy Network/Southwestern Illinois College); Connie Frey Spurlock (Southern Illinois University Edwardsville)	Collaboration & Partnerships	Community Engagement and Public Outreach
2 (20	1:00 PM - 1:20 PM	E143	Creating partnerships between companies and design/build programs	Nina Wolgelenter (Big Ass Solutions)	Collaboration & Partnerships	Partnerships
Briefing	1:00 PM - 1:20 PM	E146	Transformative Learning Through Small Group Discussion: Course Book Resources to Accelerate Change	Deborah McNamara (Northwest Earth Institute)	Engaging Students	Academic Programs and Courses
B B	1:00 PM - 1:20 PM	E147	Turning Trash into Cash: The USD Electronics Recycling Center	Michael Catanzaro (University of San Diego); Paula Morreale (University of San Diego)	Facilities & Operations	Waste and Materials Management
	1:00 PM - 1:20 PM	E148	Reimagining Parking - Parking Lots & Garages As Power Plant Plants	Bill Adelson (Solaire Generation, Inc.)	Facilities & Operations	Energy
	1:00 PM - 1:20 PM	E145	Attitudes On and Modeling Of Energy Usage Practices on College Campuses	Marissa Kaplan (Manhattan College); Christine Mancini (Manhattan College)	Frameworks & Fundamentals	Energy

PRESENTATION TYPE	TUESDAY PRESENTATION TIME	ROOM	PRESENTATION TITLE	PRESENTERS	TRACK	TOPICAL FOCUS
	1:20 PM - 1:40 PM	A103	Voluntary Sustainability Agreements as a Transition Niche	Mary Whitney (Chatham University)	Academics	Research
	1:20 PM - 1:40 PM	B110	Sustainability Committee Structures	Michael Lizotte (University of North Carolina Charlotte)	Administration & Planning	Coordination and Planning
	1:20 PM - 1:40 PM	B119	The Big Green Get Around: An Alternative Transportation Challenge	Angela Poe (Transylvania University)	Change Management	Transportation
	1:20 PM - 1:40 PM	E142	Doing Our Part: Innovative Work by Networks of Higher Ed Associations	Judy Walton (Portland State University); Debra Rowe (US Partnership for Education for Sustainable Development)	Collaboration & Partnerships	Partnerships
	1:20 PM - 1:40 PM	E143	Engaging in Efficiency: Models for Campus – Led Energy Partnerships	Holly Carr (U.S. Department of Energy); Billie Hardin (Kentucky Community and Technical College System); Kelly Boulton (Allegheny College); Jennifer Battle (Michigan State University)	Collaboration & Partnerships	Energy
tes)	1:20 PM - 1:40 PM	E144	Small is Beautiful: Sustainability on a Small Campus in a Small City	Susan Kidd (Agnes Scott College); Amanda Thompson (City of Decatur, Georgia)	Collaboration & Partnerships	Partnerships
minutes)	1:20 PM - 1:40 PM	E146	Developing an Effective Peer Education Program	Dana Schroeder (Indiana State University)	Engaging Students	Co-curricular Activities
(20 n	1:20 PM - 1:40 PM	E147	It's hard to play the game, if you don't know the score.	Chris Ronson (Re-TRAC Connect); Tamm Hoggatt (Purdue University)	Facilities & Operations	Waste and Materials Management
ng (1:20 PM - 1:40 PM	E148	Two models of leveraging campus initiatives to enhance sustainability at the University of British Columbia	Naoko Ellis (University of British Columbia)	Facilities & Operations	Energy
Briefing	1:40 PM - 2:00 PM	A103	Should Higher Education Go Carbon Neutral?: A Look at Forest Carbon	Alex French (Clarkson University)	Academics	Climate Mitigation
	1:40 PM - 2:00 PM	B119	Regenesis: Cultivating Change through the Campus 'Perennials'	Darnel Harris (York University); Michael Kenny (Regenesis)	Change Management	Administration and Governance
	1:40 PM - 2:00 PM	E142	The Kentucky College & University Carbon Consortium	Justin Mog (University of Louisville); Christian Ryan (Western Kentucky University)	Collaboration & Partnerships	Partnerships
	1:40 PM - 2:00 PM	E143	Large Scale Solar 'Near the Fence'	Chris O'Brien (American University); Meghan Chapple (George Washington University); Gary Farha (CustomerFirst Renewables)	Collaboration & Partnerships	Energy
	1:40 PM - 2:00 PM	E144	Creating a Sustainable Community Together	Denice Wardrop (Pennsylvania State University)	Collaboration & Partnerships	Community Engagement and Public Outreach
	1:40 PM - 2:00 PM	E147	Getting Trashy: Measurable Pilot Projects to Identify Best Practices	Chad King (University of Denver)	Facilities & Operations	Campus as a Living Lab
	1:40 PM - 2:00 PM	E148	Road Scholars: Promoting a Car-Free On-Campus Experience with Bikes	Shane Tedder (University of Kentucky)	Facilities & Operations	Transportation
	1:00 PM - 1:30 PM	A104	Saving Lives: Using Art Curriculum To Reduce Bird Collisions On Campus and in Philadelphia	Katherine Switala-Elmhurst (Temple University)	Academics	Partnerships
(5)	1:00 PM - 1:30 PM	A107	Food Systems Northwest: A collaborative traveling summer course	Jennifer Johns (Willamette University); Emelie Peine (University of Puget Sound)	Academics	Academic Programs and Courses
Case Study (30 minutes)	1:00 PM - 1:30 PM	A108	Climate Adaptation & Resiliency in Colgate's 2013 Campus Master Plan	Katie Williams (Colgate University); John Pumilio (Colgate University)	Administration & Planning	Climate Adaptation
Case 3	1:00 PM - 1:30 PM	E141	Toward Carbon Neutrality: Université Laval's voluntary GHG offset program	Pierre Lemay (Université Laval)	Change Management	Climate Mitigation
	1:00 PM - 1:30 PM	A109	Zero waste as a supply chain challenge: the importance of partnerships	Judd Michael (Pennsylvania State University)	Collaboration & Partnerships	Waste and Materials Management
	1:00 PM - 1:30 PM	B117	Strength Training the Social and Human Capital Muscle	 Aaron Witham (Green Mountain College)	Collaboration & Partnerships	Assessments and Inventories

PRESENTATION TYPE	TUESDAY PRESENTATION TIME	ROOM	PRESENTATION TITLE	PRESENTERS	TRACK	TOPICAL FOCUS
	1:00 PM - 1:30 PM	B118	The Playbook: Systems Thinking for Sustainability Initiatives	Beth Lloyd-Pool (Portland State University); Fletcher Beaudoin (Portland State University)	Collaboration & Partnerships	Coordination and Planning
	1:00 PM - 1:30 PM	C125-126	Fostering Sustainability Through Place-based Ecological Design	Walter Poleman (University of Vermont)	Collaboration & Partnerships	Community Engagement and Public Outreach
	1:00 PM - 1:30 PM	B111	The Real Food Campus Commitment: Sustainable Food Purchasing and Student Decision Making at the University of Massachusetts Amherst	Anna Hankins (University of Massachusetts Amherst)	Engaging Students	Food
	1:00 PM - 1:30 PM	C120	Integrating FSC into Your University: A Case Study of Berea College	Amelia Harris (Forest Stewardship Council US); Joan Pauly (Berea College); Daniel Hellmuth (Hellmuth + Bicknese Architects, LLC); Clinton Patterson (Berea College)	Frameworks & Fundamentals	Partnerships
(e)	1:00 PM - 2:00 PM	B116	EcoDistricts, Anchor Institutions & Urban Revitilization	Art Frazier (Spelman College); Felicia Davis (Building Green Initiative at CAU); Richard Schulterbrandt Gragg (Florida A&M University); Olugbemiga Olatidoye (Clark Atlanta University)	Collaboration & Partnerships	Coordination and Planning
minute)	1:30 PM - 2:00 PM	A104	The Sustainability Semester: From Individual to Community Action	Hannah Miller (Michigan State University); Lisa Zinn (Goshen College)	Academics	Research
0 m i	1:30 PM - 2:00 PM	A107	Scan, Link, Learn: Campus Arboretum as Living Lab	Michael Gulich (Purdue University); Paul Siciliano (Purdue University)	Academics	Campus as a Living Lab
tudy (30	1:30 PM - 2:00 PM	A108	Georgia Tech's Stormwater Master Plan - Educational Overlay	Jason Gregory (Georgia Institute of Technology); Ramachandra Sivakumar (Georgia Institute of Technology); Kyle James (Georgia Institute of Technology); Howard Wertheimer (Georgia Institute of Technology); Thomas Debo (Georgia Tech)	Administration & Planning	Campus as a Living Lab
Case S1	1:30 PM - 2:00 PM	B117	Effects of Behavioral Signage on Dormitory Recycling Rates	Lisa Tornatore (Boston University)	Change Management	Campus as a Living Lab
	1:30 PM - 2:00 PM	A109	Building Community Partnerships to Promote Sustainable Waste Practices	Erin Redman (Universidad Nacional Autónoma de México); Aaron Redman (Universidad Autonoma de Mexico)	Collaboration & Partnerships	Waste and Materials Management
	1:30 PM - 2:00 PM	B118	Building a Statewide Sustainability Strategy in Higher Education	Doorae Shin (University of Hawai'i)	Collaboration & Partnerships	Coordination and Planning
	1:30 PM - 2:00 PM	C125-126	Sustainable Universities Growing 21st Century Cities	Rhonda Johnston (University of Missouri-Kansas City)	Collaboration & Partnerships	Community Engagement and Public Outreach
	1:30 PM - 2:00 PM	E141	Green Building Education through Certification	Stanley Samuel (Society of Environmentally Repsonsible Facilities); Thomas Shelton (Roosevelt University)	Collaboration & Partnerships	Partnerships
	1:30 PM - 2:00 PM	B111	Resolving real world sustainability problems through undergraduate research in chemistry	Richard Glover (Bellevue College); Sonya Doucette (Bellevue College)	Engaging Students	Research
	1:30 PM - 2:00 PM	C120	Encouraging the Design and Development of High Performance Landscapes with the SITES Rating System	Lisa Storer (The Sustainable Sites Initiative)	Frameworks & Fundamentals	Campus as a Living Lab
ion	1:00 PM - 2:00 PM	B114-115	Fostering sustainability leadership	Heather Burns (Portland State University); Celine Fitzmaurice (Portland State University); Jane Carr (Portland State University)	Academics	Academic Programs and Courses
: Session hop utes)	1:00 PM - 2:00 PM	A105	Implementing a Student-Led Move-Out Waste Program: UMass Amherst	Alex Freid (Post-Landfill Action Network (PLAN); Ezra Small (University of Massachusetts Amherst)	Collaboration & Partnerships	Waste and Materials Management
Concurrent Sessi Workshop (60 minutes)	1:00 PM - 2:00 PM	A106	A Sustainability Liaison Network	Cara Uy (Santa Clara University); Lindsey Kalkbrenner (Santa Clara University); Janice DeMonsi (Santa Clara University); Channing McCabe (Santa Clara University)	Collaboration & Partnerships	Partnerships
Ö	1:00 PM - 2:00 PM	D137-138	Reclaiming the Urban Forest for Food, Medicine and Ceremony: A Collaborative Process	Judy BlueHorse Skelton (Portland State University); Ridhi DCruz (Cully Park, Portland, Oregon)	Collaboration & Partnerships	Community Engagement and Public Outreach

PRESENTATION TYPE	TUESDAY PRESENTATION TIME	ROOM	PRESENTATION TITLE	PRESENTERS	TRACK	TOPICAL FOCUS
nt C Ss)	1:00 PM - 2:00 PM	D136	Steps to Sustainable Procurement: Reducing Our Supply Chain Footprint	Erin Stanforth (Virginia Commonwealth University); Briar Schoon (Portland Community College)	Facilities & Operations	Procurement
urrer sion sshop inute	1:00 PM - 2:00 PM	D133-134	STARS Town Hall	Meghan Fay Zahniser (AASHE)	Frameworks & Fundamentals	STARS
Concurrent Session Workshop (60 minutes)	1:00 PM - 2:00 PM	D139-140	Liberate your Literacy: How Sustainability & Social Justice Interact	Katelyn Hale (Portland State University); Megan Dickison (Portland State University); Amanda Wolf (Portland State University); Claire Nelson (Portland State University)	Frameworks & Fundamentals	Social Justice
cussion	1:00 PM - 2:00 PM	C121-122	Building Bike Culture from College Campus to Corporate Campus	Erik West (Meet your Bike); Tim Potter (Michigan State University); Kurt Wallace Martin (Bikes Make Life Better); David Takemoto-Weerts (University of California, Davis)	Collaboration & Partnerships	Transportation
l Discus utes)	1:00 PM - 2:00 PM	C124	Community Sustainability in the Post Graduate World – How Does a Liberal Arts Education Matter?	John (Jack); Byrne (Middlebury College)	Collaboration & Partnerships	Careers and Workforce Development
ire Panel Disc (60 minutes)	1:00 PM - 2:00 PM	C123	The Role of Sustainability Offices in Career & Workforce Development	Mieko Ozeki (University of Vermont); Jen Jones (College of Charleston); Kevin Kirsche (University of Georgia); Josh Stoffel (Connecticut College); Dedee Johnston (Wake Forest University)	Engaging Students	Careers and Workforce Development
Rapid fi (1:00 PM - 2:00 PM	D135	What's Hope Got to Do With It? A Research Collaborative	Tina Evans (Colorado Mountain College); Lee Ball (Appalachian State University); Rachel Forbes (University of Denver); Marna Hauk (Prescott College and Institute for Earth Regenerative Studies); Denise Mitten (Prescott College)	Engaging Students	Research
Film or Documentary	1:00 PM - 2:00 PM	B112	Engaging students in Years of Living Dangerously	Kristy Jones (National Wildlife Federation)	Film & Documentary	Climate Mitigation
	2:00 PM - 2:20 PM	A103	A Student Learning-Centered Launch to a Healthy and Sustainable Campus Initiative at Woodbury University	Reuben Ellis (Woodbury University); Penny Collins (Woodbury University); Valentina Vardanyan (Woodbury)	Academics	Academic Programs and Courses
	2:00 PM - 2:20 PM	B119	'Left Behind': The Religious Right and the Environmental Equation	Russell (Russ) Pierson (Lane Community College)	Change Management	Community Engagement and Public Outreach
	2:00 PM - 2:20 PM	E142	AMS Partnerships to Raise Scientific Literacy	James Brey (American Meteorological Society)	Collaboration & Partnerships	Academic Programs and Courses
(54)	2:00 PM - 2:20 PM	E143	Lessons Learned from Eco Move Out – Discover what works and what doesn't	Lisa Dockman (University of Alberta)	Collaboration & Partnerships	Waste and Materials Management
minute	2:00 PM - 2:20 PM	E146	Sustainability, Diversity, and Identity in First Year Orientation	Amy Johns (Williams College) Justin Adkins (Williams College)	Engaging Students	Co-curricular Activities
0 E	2:00 PM - 2:20 PM	E144	Dynamic Assessment of Sustainability Parameters in Residential Construction : A Case Study	Don Mah (Northern Alberta Institute of Technology)	Facilities & Operations	Assessments and Inventories
7	2:00 PM - 2:20 PM	E145	Leadership for a Sustainable Community	Jon Wiener (SRG Partnership); Roger Ebbage (Lane Community College); Mike Hatten (Solarc Engineering and Energy + Architectural Consulting)	Facilities & Operations	Campus as a Living Lab
Briefing	2:00 PM - 2:20 PM	E147	Mass College Green: Alternative Financing for Energy Efficiency Upgrades	Rob Pratt (GreenerU); Brian Kelly (Dean College); Richard Doherty (AICUM/ Association of Independent Colleges and Universities in Massachusetts)	Facilities & Operations	Finance
ш	2:00 PM - 2:20 PM	E148	Capturing and Managing data with shoestring staffing and funding	Kurt Miller (Macalester College); Suzanne Savanick Hansen (Macalester College)	Facilities & Operations	Energy
	2:20 PM - 2:40 PM	A103	The Implicit Nature of Holistic Sustainability Education: The Student Perspective at Green Mountain College	Cosette Armstrong (Oklahoma State University)	Academics	Research
	2:20 PM - 2:40 PM	B110	Mapping Sustainability - Interactive tools for tracking and outreach	 Aaron Durnbaugh (Loyola University Chicago); David Treering (Loyola University Chicago)	Administration & Planning	Campus as a Living Lab

PRESENTATION TYPE	TUESDAY PRESENTATION TIME	ROOM	PRESENTATION TITLE	PRESENTERS	TRACK	TOPICAL FOCUS
	2:20 PM - 2:40 PM	B119	Engaging Sustainability Stakeholders across Cultures A How-To Guide	Michel Gueldry (Monterey Institute of International Studies)	Change Management	Community Engagement and Public Outreach
	2:20 PM - 2:40 PM	E142	Speed dating for scientists: Converting research to action	Jennifer Allen (Portland State University); Christina Nicolaidis (Portland State University)	Collaboration & Partnerships	Community Engagement and Public Outreach
	2:20 PM - 2:40 PM	E143	Campus Cookbook: The Real Food Challenge Sodexo Partnernship; Northern Arizona University Case Study	Catherine Sullivan (Northern Arizona University)	Collaboration & Partnerships	Partnerships
	2:20 PM - 2:40 PM	E146	Canadian On-Campus Sustainability and Social Justice Initiatives	Michael Kenny (Regenesis); Sayyeda Ebrahim (Regenesis); Seema Syed (Regenesis)	Engaging Students	Campus as a Living Lab
	2:20 PM - 2:40 PM	E147	Solar Procurement Templates & Tools for Higher Education	Blaine Collison (Altenex)	Facilities & Operations	Energy
(5	2:20 PM - 2:40 PM	E145	Using Competencies in the Design and Assessment of Sustainability Programs	Susannah Barsom (Pennsylvania State University)	Frameworks & Fundamentals	Academic Programs and Courses
minutes)	2:40 PM - 3:00 PM	A103	Sustainable Design: Student Challenges with the Creative Process	Brenda Young (Daemen College); Kevin Kegler (Daemen College)	Academics	Academic Programs and Courses
	2:40 PM - 3:00 PM	B110	Assessing a Sustainability Themed Strategic Plan Using STARS Data	Lee Ball (Appalachian State University); Bobby Sharp (Appalachian State University)	Administration & Planning	Administration and Governance
ıg (20	2:40 PM - 3:00 PM	B119	Town Gown Sustainability: How to Develop a Vibrant Partnership	Anthony Baratta (DePauw University)	Change Management	Partnerships
Briefing	2:40 PM - 3:00 PM	E142	Enterprise Geodesign: University-Community Sustainability Partnerships	Suzanne Withers (University of Washington)	Collaboration & Partnerships	Partnerships
Bı	2:40 PM - 3:00 PM	E143	Greeks Think Green: 'Greening Greek Row'	Kaitlyn Snyder (Students for Sustainability); Emily Jessica Rose (Students for Sustainability)	Collaboration & Partnerships	Partnerships
	2:40 PM - 3:00 PM	E146	Growing Community, Education, and Action through UC Berkeley's Student Environmental Resource Center	Katherine Walsh (University of California, Berkeley)	Engaging Students	Careers and Workforce Development
	2:40 PM - 3:00 PM	E144	Energy Reduction in Campus Labs—Equipment Inventory and the UF Freezer Challenge	Ashley Walsh (University of Florida); Matthew Williams (University of Florida)	Facilities & Operations	Assessments and Inventories
	2:40 PM - 3:00 PM	E145	Building a Strong Core: Sustainability in a University Sports Complex	Chad King (University of Denver)	Facilities & Operations	Buildings
	2:40 PM - 3:00 PM	E147	Solar Village Community Microgrid- Four Homes, Focused on Energy	Cory Brennan (Missouri University of Science and Technology)	Facilities & Operations	Energy
	2:40 PM - 3:00 PM	E148	Operational Effectiveness and Efficiency through Sustainability	Mary-Ann Ibeziako (North Carolina A&T State University)	Facilities & Operations	Services and Solutions
()	2:00 PM - 2:30 PM	A107	A Methodology for Sustainability in Higher Learning	Christina Bell (The Sustainability Action Fund); Mikayla Wujec (Concordia University)	Academics	Academic Programs and Courses
minutes)	2:00 PM - 2:30 PM	A108	Online Training as a Gateway to Stakeholder Engagement	Mike Shriberg (University of Michigan)	Change Management	Administration and Governance
	2:00 PM - 2:30 PM	A109	Post Consumer Composting at the University of Florida: A Partnership Between ARAMARK, WCA and the University of Florida	Joseph Floyd (University of Florida) Taylor Cremo (WCA)	Collaboration & Partnerships	Partnerships
y (30	2:00 PM - 2:30 PM	B117	Local APPetite: Partnering with Rural Farms to Grow Our Economy	Heather Brandon (Appalachian State University); Jennifer Maxwell (Appalachian State University)	Collaboration & Partnerships	Food
Study	2:00 PM - 2:30 PM	A104	We Got Our Campus Green Fund! But How Do We Actually Spend It?	Tyler Orton (George Mason University); Andrew Wingfield (George Mason University)	Facilities & Operations	Campus as a Living Lab
Case	2:00 PM - 2:30 PM	B118	Redefining the Norms of Waste Management Through Behavioral Changes	Lauren Menzer (University of California, Santa Barbara); Matthew O'Carroll (University of California, Santa Barbara)	Facilities & Operations	Waste and Materials Management
	2:00 PM - 2:30 PM	B112	Aligning Campus Greenhouse Emissions with Science-Based Targets	Corey Johnson (Yale School) Mike Bellamente (CDP)	Frameworks & Fundamentals	Climate Mitigation

PRESENTATION TYPE	TUESDAY PRESENTATION TIME	ROOM	PRESENTATION TITLE	PRESENTERS	TRACK	TOPICAL FOCUS
	2:00 PM - 2:30 PM	C120	Accomplish More, Work Less	Wyeth Seidel (University of Denver); Daniel Powell (University of Denver)	Frameworks & Fundamentals	Student Activism
	2:00 PM - 2:30 PM	C125-126	Understanding the Community Rights Framework	Jane Carr (Portland State University)	Frameworks & Fundamentals	Community Engagement and Public Outreach
	2:30 PM - 3:00 PM	B111	Willamette University's Zena Forest & Farm: Serving Sustainability Plus Broader Institutional Goals	Joe Abraham (Willamette University)	Administration & Planning	Academic Programs and Courses
	2:30 PM - 3:00 PM	A107	Disruptive Sustainability: Core Business Integration of Sustainability	Leith Sharp (Harvard University)	Change Management	Administration and Governance
minutes)	2:30 PM - 3:00 PM	A108	Engage. Inspire. Act Pioneering Mid-Course	John Gardner (University of Wisconsin-Milwaukee); Kate Nelson (University of Wisconsin-Milwaukee)	Change Management	Coordination and Planning
	2:30 PM - 3:00 PM	A109	Growing Sustainable Economies: From Seeds to Restaurant Tables	Beth Mercer-Taylor (University of Minnesota)	Collaboration & Partnerships	Community Engagement and Public Outreach
y (30	2:30 PM - 3:00 PM	B117	Sustainable Food Collaborations	Emma Brewster (Real Food Challenge)	Collaboration & Partnerships	Food
Study	2:30 PM - 3:00 PM	A104	Using Health Care Funds to Support Employee CSAs and Food Education	Maren Stumme-Diers (Luther College)	Facilities & Operations	Health and Wellness
ase	2:30 PM - 3:00 PM	B112	EV Charging on Campus: Graduating from pilot to program	Ramses Madou (Stanford University)	Facilities & Operations	Transportation
O	2:30 PM - 3:00 PM	B118	Is My Recycling Bin Full? Yep, there's an App for that.	Travis Freidman (University of Puget Sound)	Facilities & Operations	Waste and Materials Management
	2:30 PM - 3:00 PM	E141	Waste management and recycling at the National University of Mexico	Luis Gutierrez (Universidad Nacional Autónoma de México)	Facilities & Operations	Waste and Materials Management
	2:30 PM - 3:00 PM	C120	Working Differently Together	Wendy Jedlicka, CPP (University of Wisconsin-Stout)	Frameworks & Fundamentals	Academic Programs and Courses
	2:30 PM - 3:00 PM	C125-126	Including Wellness in the Sustainability Model: A five-year case study	Erika Bailey-Johnson (Bemidji State University)	Frameworks & Fundamentals	Health and Wellness
5)	2:00 PM - 3:00 PM	A105	Teaching and Learning for a Zero Waste Future	Jeanette Pope (DePauw University); Jennifer Everett (DePauw University)	Academics	Academic Programs and Courses
ninutes)	2:00 PM - 3:00 PM	B114-115	Sustainability Across the Nutrition & Food Science Curriculum	Becky Larson (Georgia Southern University); Amy Jo Riggs (Georgia Southern University); Augie Watson (Georgia Southern University); Betsy Martin (Georgia Southern University)	Academics	Academic Programs and Courses
(60 г	2:00 PM - 3:00 PM	D133-134	Central New Mexico Community College: Journey to sustainability	Luis Campos (Central New Mexico Community College); Asa Stone (Central New Mexico Community College); Carol Martinez (Central New Mexico Community College); Carson Bennett (Central New Mexico Community College)	Academics	Campus as a Living Lab
Workshop	2:00 PM - 3:00 PM	B116	Tools of the Trade: How Web Apps Can Increase Energy Efficiency Impact	Mark Orlowski (Sustainable Endowments Institute); Shoshana Blank (Sustainable Endowments Institute)	Administration & Planning	Energy
Session Wc	2:00 PM - 3:00 PM	A106	Minding the Gap: Connecting Academic and Operational Sustainability	Aaron Allen (University of North Carolina at Greensboro); Tracy Dixon (NC State University); Trey McDonald (University of North Carolina at Greensboro); Ged Moody (Appalachian State University)	Collaboration & Partnerships	Campus as a Living Lab
	2:00 PM - 3:00 PM	D139-140	MomentUs: Building a Movement on Campus for Climate Solutions	Andrea Putman (ecoAmerica); John Anderson (Millersville University of Pennsylvania)	Engaging Students	Community Engagement and Public Outreach
oncurrent	2:00 PM - 3:00 PM	B113	Understanding Your Campus Solar Energy Potential	Michael Ware (EcoMotion)	Facilities & Operations	Energy
oncı	2:00 PM - 3:00 PM	D137-138	By-Product Synergy: Enhancing the Triple Bottom Line	Dorothy Atwood (Sustainability and Management Systems)	Facilities & Operations	Waste and Materials Management
O	2:00 PM - 3:00 PM	D136	Content & pedagogy framework: To embed sustainability in curriculum	Leanne Denby (Macquarie University/ ACTS)	Academics	Academic Programs and Courses

PRESENTATION TYPE	TUESDAY PRESENTATION TIME	ROOM	PRESENTATION TITLE	PRESENTERS	TRACK	TOPICAL FOCUS
Rapid Fire Panel Discussion (60 minutes)	2:00 PM - 3:00 PM	C123	Campus Models for Sustainability from Audubon International	Joanna Nadeau (Audubon International); Matthew Williams (University of Florida); Meghan Lobsinger (North Carolina State Univerity0	Collaboration & Partnerships	Community Engagement and Public Outreach
	2:00 PM - 3:00 PM	D135	Campuses as Living Laboratories for Sustainable Communities	Rob Bennett (EcoDistricts); Sarah Brylinsky (Massachusetts Institute of Technology); Erin Flynn (Portland State University)	Collaboration & Partnerships	Campus as a Living Lab
	2:00 PM - 3:00 PM	C121-122	Making Greener Labs Programs a Value Add	Ben Datema (GreenerU); Allison Paradise (my green lab); Meggie Patton (Brown University); John Cook (University of California Riverside); Klara Olofsdotter Otis (UCLA)	Facilities & Operations	Partnerships
	2:00 PM - 3:00 PM	C124	Learning by Living: The Berea College Deep Green Student Residence Experience	Joan Pauly (Berea College); Daniel Hellmuth (Hellmuth + Bicknese Architects, LLC); Richard Dodd (Berea College); Amanda Higginbotham (Berea College); Savannah Hill (Berea College)	Frameworks & Fundamentals	Partnerships
KEYNOTE						
	3:30 PM - 4:30 PM	Exhibit Hall A1-B	Keynote Address: Rob Bennett	Rob Bennett (EcoDistricts)	AASHE 2014	
NETWORK	ING MEETIN	GS				
	4:45 PM - 5:45 PM	A105	Washington Higher Education Sustainability Conference Committee	Seth Vidaña (Western Washington University)	Networking and Professional Meetings	Coordination and Planning
	4:45 PM - 5:45 PM	A106	College & University Recycling Coalition Business Meeting	Robyn Hathcock (University of Oregon)	Networking and Professional Meetings	Waste and Materials Management
	4:45 PM - 5:45 PM	B113	Sustainability on a Grand Scale: Large University Networking	Jim Walker (University of Texas at Austin); Kelly Wellman (Texas A&M University)	Networking and Professional Meetings	Coordination and Planning
	4:45 PM - 5:45 PM	B114-115	Upper Midwest Association for Campus Sustainability (UMACS) Networking Session	Juliana Goodlaw-Morris (NWF Campus Ecology); Troy Goodnough (University of Minnesota, Morris)	Networking and Professional Meetings	Partnerships
etings	4:45 PM - 5:45 PM	B116	Women in Sustainability Network	Denise Mitten (Prescott College); Marna Hauk (Prescott College)	Networking and Professional Meetings	Partnerships
Mee	4:45 PM - 5:45 PM	C121-122	Higher Education Associations Sustainability Consortium Meeting	Debra Rowe (US Partnership for Education for Sustainable Development)	Networking and Professional Meetings	Partnerships
King	4:45 PM - 5:45 PM	C123	EcoRep Program Advisors Meet Up	Margaret Bounds (University of South Carolina)	Networking and Professional Meetings	Co-curricular Activities
Networking	4:45 PM - 5:45 PM	C124	Young Sustainability Professionals in Higher Ed. Networking Meeting	Tyce Herrman (Dickinson College); Caroline Savage (Indiana State University) Kristin Brethova (Indiana University)	Networking and Professional Meetings	Conference and Events
N N	4:45 PM - 5:45 PM	D133-134	Networking Session for Sustainability Communications Professionals	Allison Potteiger (Northwestern University); Joshua Kaplan (American University)	Networking and Professional Meetings	Partnerships
	4:45 PM - 5:45 PM	D135	Green Fund Programs: Implementation and Improvement	Katherine Walsh (University of California, Berkeley); Sharon Daraphonhdeth (University of California, Berkeley)	Networking and Professional Meetings	Finance
	4:45 PM - 5:45 PM	D136	Environmental Leadership Program Networking & Professional Meeting	Mieko Ozeki (University of Vermont)	Networking and Professional Meetings	Careers and Workforce Development
	4:45 PM - 5:45 PM	D137-138	Creative Strategies at the Nexus of Academics & Operations	Jaime Van Mourik (Center for Green Schools at USGBC); Michael Gulich (Purdue University)	Networking and Professional Meetings	Campus as a Living Lab
	4:45 PM - 5:45 PM	D139-140	Exploring the Impacts of Fracking: Issues and Engagement	Brook Lenker (FracTracker Alliance)	Networking and Professional Meetings	Energy

WEDNESDAY, OCTOBER 29

WORKSHOPS & TOURS | 8:30 AM - 4:30 PM

WEDNESDAY PRESENTATION TIME	ROOM	PRESENTATION TITLE	PRESENTERS	TOPICAL FOCUS	
8:30 AM - 12:00 PM	C121-122	Training: EcoDistricts for Practitioners	Adam Beck (EcoDistricts)	Administration and Governance	
8:30 AM - 12:00 PM	C123	Galvanizing Gaia: A Social Incubator for Women Leaders and Innovators	Marna Hauk (Prescott College and Institute for Earth Regenerative Studies); Denise Mitten (Prescott College)	Careers and Workforce Development	
8:30 AM - 4:30 PM	C124	Sustainability Officers' Workshop: Essential Facilitation Tools & Technology to Advance Communication Skills, Leadership, and Project Management on Your Campus	Kirsten Rosa (University of Hawai'i at Manoa); Tim Galarneau (University of California, Santa Cruz)	Community Engagement and Public Outreach	
8:30 AM - 4:30 PM	C125-126	COAL: Storytelling, Music, and Community for Climate Stability	Aaron Allen (University of North Carolina at Greensboro); Molly Sturges (Littleglobe)	Arts and Culture	
9:00 AM - 11:00 AM	Offsite	Portland State University Tour			
10:00 AM - 1:00 PM	Offsite	Lewis & Clark College Tour			
1:00 PM - 4:30 PM	C121-122	The Nuts & Bolts of Adapting the UO's Sustainable City Year Program	Marc Schlossberg (University of Oregon); Nico Larco (University of Oregon)	Community Engagement and Public Outreach	

POSTER #1

The Big Bouncy Castle: Community Partnerships & Involvement

Presenters: Wolf Mark Veverka, Southern Illinois University Edwardsville; Kevin Adkins, LEED Green Associate, SIUE; Connie Frey Spurlock, Southern Illinois University Edwardsville

POSTER #2

Bio-Based Desktop Printing, It's Time To Educate Ourselves Presenter: Matthew Airey, Environment First Printing

POSTER #3

Developing Space: Community Areas that Engage Presenter: Mark T. Allmand RAD Services. The Evergreen State College

POSTER #4

Business and Social Justice: Review and Analysis Presenter: April Atwood, PhD, Seattle University

POSTER #5

SUstainability Literacy – Assessment Development by Carl Obermiller & April Atwood

Presenter: April Atwood, PhD, Seattle University

POSTER #6

Channel Sustainability: Applying & Sharing Through **Video Projects**

Presenters: Krista Bailey, MLS, Indiana University South Bend; Michaela Kapala, Center for a Sustainable Future

POSTER #7

Students Learning Sustainable Practices in Organizations Presenters: Terence J. Balmer, Morehouse, College; Rubina Malik, MBA, ACC, Morehouse College

POSTER #8

Zero Waste Outreach Strategies - Operational vs. **Promotional**

Presenters: Daniel Baril, University of Colorado at Boulder

POSTER #9

Standardizing building infrastructure to increase service efficiency and waste diversion

Presenter: Erica Bartlett, University of Washington

POSTER #10

Analysis of Ecovillages as Model Sustainable Communities Presenter: Rachel Beck, Eckerd College

POSTER #11

Greenhouse: A Place-Based Sustainability Living **Learning Program**

Presenter: Shannnon E. Bell, University of Kentucky

POSTER #12

In-Room Composting at Seattle University **Presenter:** Matthew Benedict, Seattle University

POSTER #13

Education for Sustainability at UNAM Presenter: Ana Beristain, UNAM; Mireya Imaz, UNAM

POSTER #14

Low-cost, High Impact Engagement & Energy **Conservation Campaigns**

Presenter: Carol Berry, Western Washington University

POSTER #15

Green Certifications: Tailor to Your College

Presenters: Carol Berry, Western Washington University; Aubrey A. Batchelor, University of Washington; Maddie Gavigan Martin, Western Washington University

POSTER #16

On-Campus Food Rescue: A Campus Kitchen Project at IUPUI Presenter: Logan M. Bogard, IUPUI

POSTER #17

SOS – a global student voice on sustainability Presenters: Charlotte Bonner, NUS;

Jamie Agombar, National Union of Students UK

POSTER #18

Electric Public Transportation of Rural Campuses Presenter: Cory Brennan, Missouri University of Science and

Technology

POSTER #19

Case studies on behavior change and energy efficiency **Presenter:** Colleen Butterfield, Alliance to Save Energy

POSTER #20

Modernizing your Microscopes: Light Source Retrofits

Presenter: Taylor McAdam, Alliance to Save Energy; Colleen Butterfield, Alliance to Save Energy

POSTER #21

There's No Place Like A Sustainable Home: Greening Off-**Campus Housing**

Presenters: Maddy Bynes, University of Arizona; Jill Ramirez, University of Arizona

POSTER GALLERY

POSTER #22

Train to Sustain: Creating Effective Professional Development

Presenter: Jill Ramirez, University of Arizona

POSTER #23

Solutions Learning at ASU's School of Sustainability Presenter: Candice Carr Kelman, PhD, ASU School of Sustainability

POSTER #24

Sustainability Planning on a Decentralized Campus Presenters: Frederico Cheever, University of Denver; Chad King, University of Denver

POSTER #25

Natural Dye Campus Garden: Art and Permaculture Presenter: Victoria Knaupp, University of North Texas

POSTER #26

Campus Sustainability Tours: Seeing is Teaching Presenter: Victoria Knaupp, University of North Texas

POSTER #27

Financing Climate Friendly Cooling Technologies Presenter: Jeff Cohen, EOS Climate

POSTER #28

Student Sustainability Survey: From Data, Dialogue, and Action

Presenters: Anne Copeland, Staff, Western Michigan University; Erin Denay, Western Michigan University

POSTER #29

The Development of a Campus Sustainability Plan Presenter: Helen M. Cox, PhD, California State University, Northridge

POSTER #30

A Model for Integrating Sustainability within Global Studies Presenter: Phoebe Crisman, AIA, University of Virginia

POSTER #31

Constructed Places, Contemplation and Wellness Presenter: Phoebe Crisman, AIA, University of Virginia

POSTER #32

Integrating Sustainability Into the Greek System Presenter: Maria J. Cuenca, Student, Lehigh University

POSTER #33

Innovation & Partnership for Landfill Waste Diversion **Presenters:** Emily Cumbie-Drake, Emory University; Deena Keeler, Emory University

POSTER #34

Working Together To Fight Hunger and Waste Presenters: Claire Cummings, Bon Appetit Management Company Foundation; Sara E. Gassman, Food Recovery Network

POSTER #35

A Primer on Campus Electric Vehicle Charging Stations Presenter: Alex Davis, LEED AP, Babson College/GreenerU

POSTER #36

Next Steps to Becoming a Certified Sustainable Resource **Management Professional**

Presenter: Jack DeBell, University of Colorado

POSTER #37

The Social Experiment of Voluntary Carbon Offsets at App State

Presenter: Jim Dees, Appalachian State University

POSTER #38

Navigating the Renewable Road at Appalachian **State University**

Presenter: Jim Dees, Appalachian State University

POSTER #39

Sustainability Service Learning Through Global Tourism Micro-Entrepreneurship

Presenter: Tracy Dixon, NC State University

POSTER #40

Passport to carbon neutrality: study abroad and voluntary offsets **Presenters**: Mollie Doerner, NC State University

POSTER #41

Telling Tales and Turning Heads: Communication Strategies that Work on Campus

Presenters: Emily Dufford, Luther College

POSTER #42

Campus resilience – Climate-ready landscape evaluation Presenter: Aaron N. Durnbaugh, Loyola University Chicago

POSTER #43

Loyola's Institute of Environmental Sustainability
Presenter: Aaron N. Durnbaugh, Loyola University Chicago

POSTER #44

How a Mid-Scale University Can Have a Large-Scale Impact Presenters: Tara Early, Appalachian State University; Alexandra Garrett, App State Renewable Energy Initiative

POSTER #45

Sustainable Change through Systemic Thinking & Resilient Practices

Presenter: Gerry Ebalaroza-Tunnel, MA, Co3 Consulting

POSTER #46

Growing Sustainable Student Leaders

Presenters: Hayley Efland, M. Ed., University of South Carolina; Hallie Carde, University of South Carolina

POSTER #47

Planting seeds of sustainability leadership in engineering education

Presenter: Naoko Ellis, PhD, P.Eng., University of British Columbia

POSTER #48

The Story of Reuse at Michigan State University

Presenter: Ann Erhardt, MM, BPI, Michigan State University

POSTER #49

UAF Verizon Sustainable App Challenge

Presenters: Iris Fabrizio, University of Alaska Fairbanks; Christi Kemper, University of Alaska Fairbanks

POSTER #50

UAF Sustainability App Challenge

Presenters: Christi Kemper, University of Alaska Fairbanks; Iris Fabrizio, University of Alaska Fairbanks

POSTER #51

Lower Socioeconomic Status and Sustainable Campus Housing Access

Presenter: Andrew Falwell, University of Arizona

POSTER #52

Infiltrating Sustainability Into City Government
Presenter: Steven Flowers Office of the Mayor,
City of Terre Haute

POSTER #53

Effectiveness of a Student-led Sustainability Advocacy Coalition

Presenter: William Forbes Stephen F., Austin State University

POSTER #54

Student Innovation and Materials Management in Portland: The CES Model

Presenters: Nate Forst, Community Environmental Services; Eric T. Crum, Community Environmental Services; Erin L. Anderson, Community Environmental Services

POSTER #55

The Elephant in the Room: Confronting Your Embodied Emissions

Presenters: Jenny McNamara, LEED AP, Portland State University; Anthony Hair, Portland State University; Eric T. Crum, Community Environmental Services

POSTER #56

Practice! Applied Yoga for a Just and Sustainable World
Presenter: Karen Gaul, Evergreen State College

POSTER #57

Food Systems Education: New Approaches for a Global Scope Presenter: Madeline M. Giefer, University of Minnesota – Twin Cities

POSTER #58

Sowing Seeds: An academic-corporate collaboration to bring 'real food' to campus.

Presenters: Greg Gordon, PhD, Gonzaga University; Dan Harris, Gonzaga University

POSTER #59

We're gonna get hydrated! Shrinking bottled water use (without a ban)

Presenter: Mindy Granley, University of Minnesota Duluth

POSTER #60

Zero Waste Events: A Sustainable Approach to Event Planning **Presenter:** Geertje Grootenhuis, UC Berkeley

POSTER #61

Building the Institution through Campus Sustainability Surveys

Presenters: Yvette Guo, B.Sc., B.A., York University; Darnel Harris, IRIS, York University & Regenesis@York

POSTER GALLERY

POSTER #62

Lessons and Outcomes from a Campus-Wide Plug Load Equipment Inventory

Presenter: Moira Hafer, Stanford University

POSTER #63

Harnessing student enthusiasm through a Waste Reduction Task Force

Presenters: Anthony Hair, Portland State University; Thea Kindschuh, Portland State University

POSTER #64

Improving the Efficiency of Land Management Agencies with the use of Sustainability Assessments

Presenter: John Hinrichs, Black Hills State University

POSTER #65

Green Events: Engaging Students in Sustainability via Event Planning

Presenter: Jennifer N. Hobson, University of Texas at Austin

POSTER #66

The Largest Box Fort: Building Pride around Single Stream Recycling

Presenters: Jennifer N. Hobson, University of Texas at Austin; Hunter Mangrum, University of Texas at Austin

POSTER #67

The Birth of a Bike Share: Channeling Collaboration and Resource Sharing Towards Program Implementation

Presenters: Aaron Holly, College of Charleston; Cara M. Lauria

College of Charleston

POSTER #68

Environmental Justice: Bridging the Gap Between Sustainability and Justice

Presenters: Topaz Hooper, CU Environmental Center; Heather Boronski University of Colorado at Boulder

POSTER #69

The Campus Farm Movement: A Survey of Campus Agriculture in N. American

Presenters: Brandon M. Hoover, Ursinus College

POSTER #70

Environmental Life Cycle Analysis of Food at University of Washington

Presenter: Megan Horst, AICP, University of Washington

POSTER #71

Cultivating Community-based Food Systems via Community Connections

Presenters: Thomas R. Hudspeth, University of Vermont

POSTER #72

Product Based Sustainability Framework for Universities Presenters: Mary-Ann Ibeziako, North Carolina A&T State
University

POSTER #73

Developing a sustainability curriculum: What are the core concepts?

Presenters: Meghann E. Jarchow, University of South Dakota

POSTER #74

Using co-instruction to enhance information literacy in sustainability education

Presenter: Meghann E. Jarchow, University of South Dakota

POSTER #75

Change Management and Implementation

Presenters: Ruth A. Johnston, PhD, University of Washington; Sean Schmidt, MA University of Washington

POSTER #76

Developing a Sustainability Degree with minimal resources Presenter: Richard Jurin, Dr. University of Northern Colorado

POSTER #77

Developing a sustainability focused campus against all odds
Presenter: Richard Jurin, Dr, University of Northern Colorado

POSTER #78

Measure That! Integrating Sustainability into your Institutional Assessment

Presenter: Ben Kalscheur, Texas A&M University

POSTER #79

Tying Together Tradition and Core Values to Share Your Message and Foster Connections

Presenters: Kelly Wellman, Texas A&M University; Ben Kalscheur, Texas A&M University

POSTER #80

University Research in Support of Local Sustainable Food Systems

Presenters: Sybil S. Kelley, PhD, Portland State University; Dilafruz Williams, Portland State University; Renee Bogin Curtis, MUS, Portland State University

Institutionalizing Sustainability Bringing Academics & Operations

Presenter: Brian E. Kelly, Lane Community College

POSTER #82

Creating a visual identity system to improve waste diversion rates

Presenter: Kathleen T. Klaniecki, Lehigh University

POSTER #83

Solar Potential: GIS Assessment using LiDAR Data

Presenters: Brandee Knight, Southwestern University; Adriana V. Guadarrama, Southwestern University

POSTER #84

What Do the New Energy Codes and LEED V4 Mean for Campus Planning?

Presenters: LInda Kogan, LEED AP BD & C, University of Colorado Colorado Springs; Laura Charlier, Group14 Engineering, Inc.

POSTER #85

EcoHouse at SUNY Geneseo: Creating Connections and Opportunities

Presenters: Jessica Kroenert, SUNY Geneseo; Jason L. Phillips, SUNY Geneseo

POSTER #86

Consumer-Free, Zero Waste Year

Presenters: Helen Lee, LEED AP O+M, American University: Joseph Floyd, University of Florida

POSTER #87

From Surplus to Purpose: A student study to rediscover the value of outdated furniture

Presenter: Spenser Lehmann, Johnson County Community College

POSTER #88

Working on Waste at the Kwantlen Student Association Presenter: Mairi Lester, Kwantlen Student Association

POSTER #89

A Learning Garden: Different Strategies for **Student Engagement**

Presenters: Nora J. Lindsey, B.A., Portland Community College; Elaine Jane Cole, Ph.D., Portland Community College -Rock Creek

POSTER #90

Rock Chalk Recycle: From 0-Zero

Presenters: Maslyn Locke, KU Recycling: Rock Chalk Recycle; Eric Nelson, University of Kansas Recycling

POSTER #91

Green Guides - Guiding Students Through Green **Opportunities**

Presenter: Natalie R. Lucas, Institute of the Environment

POSTER #92

How can an Academic Library support a University's Sustainability Plan?

Presenters: Elena Maans, MLIS, Dominican University

POSTER #93

Green Energy Fee Grant Program: Making campus more sustainable – one project at a time

Presenters: Alyssa MacDonald, Western Washington University; Colin Z. Ridgley, Western Washington University

POSTER #94

Addressing Campus Sustainability Challenges with the Social Sciences: Linking Applied Learning to **Student Performance**

Presenter: Lindsey MacDonald, Portland Community College

POSTER #95

Global Sustainability for Social Justice

Presenters: Sarah Madden, Santa Clara University; Erika French-Arnold, Santa Clara University

POSTER #96

The Cost of a Healthy Meal

Presenters: Lisa McMonagle, Santa Clara University; Erika French-Arnold, Santa Clara University

POSTER #97

Navigating the implementation of a bus tracking system Presenter: Mary Ellen Mallia, University at Albany

POSTER #98

Energy Efficiency at Carleton University

Presenter: Philip Mansfield, BSc LLM, Carleton University

POSTER #99

Health Promotion: a vehicle for partnerships

Presenters: Paula Martin, MS, RDN, LDN, Carnegie Mellon University; Erika Ninos, Carnegie Mellon University, Steinbrenner Institute

POSTER GALLERY

POSTER #100

Koch Campus: Compromising Academic Freedom Presenters: Shannon L. McGill, KU Environs: Schuyler Kraus, Students for a Sustainable Future

POSTER #101

Sustainable Mareting in University Food Service Operations Presenters: Melissa M. McMahon, Kennesaw State University;

POSTER #102

Collaboration & Compromise: Alternatives to a **Bottled Water Ban**

Presenters: Jenny McNamara, LEED AP, Portland State University; Jacob Sherman, MS Ed., Portland State University

POSTER #103

Pursuing Impact: PSU's Sustainable Neighborhood Initiative **Presenters:** Jacob Sherman, MS Ed., Portland State University: Anna Dearman, Portland State University

POSTER #104

Trinity Tracks

Presenter: Hadley McPherson, Southern Methodist University

POSTER #105

Cross-institutional collaboration for compost on an urban campus

Presenter: Brad Melaugh, Portland State University

POSTER #106

Time is money: accounting for the true cost of a campus waste initiative

Presenter: Judd Michael, Judd Michael, Pennsylvania State University

POSTER #107

Order Matters: Waste Audits and Bin Configurations **Presenters:** Hanna Miller, UC Berkeley; Ryan B. Avery, UC Berkeley

POSTER #108

To Know Your Building, Know Your Waste: The Importance of Waste Audits

Presenter: Hanna Miller, UC Berkeley

POSTER #109

Changing how Macalester writes: implementing reusable dry erase

Presenters: Kurt Miller, Macalester College; Suzanne Savanick Hansen Macalester College

POSTER #110

Visual Web-based tool for sustainable agriculture with economics

Presenter: Teresa Morris, Farming Blueprint, LLC

POSTER #111

Forging Access Between Sustainable Campus Initiative and Students

Presenter: Halle Neiderman, Kent State University

POSTER #112

AUN Sustainable Waste Management with Municipal Waste Reuse

Presenter: Raymond Obindu, American University of Nigeria

POSTER #113

Zero Client System: Computing to reduce energy consumption

Presenter: Carlos Ochoa, University of Arkansas

POSTER #114

Food Waste Diversion and Evolution on Campus: Preparing for the Upcoming MA Organics Waste Ban

Presenter: Sabrina Pashtan, Boston University

POSTER #115

Carpe YOUR Campus: Considerations for Course Correcting Programs

Presenter: Ashley Pennington, Johns Hopkins University

POSTER #116

Building the Efficiency Farm

Presenter: Jeffrey N. Perkins, ERS (Energy & Resource Solutions)

POSTER #117

Managing Campus Politics to Build a Sustainability Coalition

Presenters: Jeanette Pope, PhD, DePauw University; Christopher Wells DePauw University

POSTER #118

Can you Hear me Now? Metrics for Sustainability **Communications**

Presenters: Allison Potteiger, Northwestern University; Joshua Kaplan, American University; Shana S. Weber, PhD, Princeton University

POSTER #119

Science, Collaboration, and Sustainable Change Presenter: Emma C. Prichard, Portland State University

POSTER #120

Philosophy, Blisters, Sustainability: Deep Thinking and Dirty Hands

Presenter: Linda K. Ramey, Wright State University

POSTER #121

Know Watts Cooking – The Physics of Energy Efficient Cooking' Course

Presenter: Carla S. Ramsdell, Appalachian State University

POSTER #122

Graduating Global Stewards: A Cross-Cultural Comparative Analysis

Presenter: Gadise Regassa, MA Student, Ohio State University

POSTER #123

LEED vs Green Gobes: An engaged scholarship approach to advancing campus green building policy

Presenters: David Riley, Pennsylvania State University; Rick Riccardo, Registered Architect, LEED GA, The Pennsylvania State University

POSTER #124

Green Room Certifications

Presenters: Emily Robertson, University of Denver; Jessica Lally, University of Denver

POSTER #125

The Green Citizen Campaign

Presenter: Carmen Schlamb, PhD (ABD), Seneca College

POSTER #126

10 Years of Talking - and Doing: PSU Social Sustainability Colloquium

Presenters: Marion Sharp, Portland State University; Laura Feldman, MS, Portland State University

POSTER #127

It doesn't have to be LEED to be green

Presenter: Shane Stennes, University of Minnesota

POSTER #128

Broadening the Definition of Campus: Creating a Collaborative Place to Live & Learn to Reinvent a Sustainable Future with Innovation Districts

Presenters: Jane Talkington (Oklahoma State University); Dan Bertolet (VIA Architecture - Seattle . San Francisco .Vancouver BC)

POSTER #129

Campus Composting

Presenters: Keegan TaylorPresenters, Southwestern University; Adrienne Dodd Southwestern University

POSTER #130

Portland State University – Cultural Sustainability Walking Tour Map

Presenters: Kevin W. Thomas, Portland State University; Alejandra Zamudio, Portland State University

POSTER #131

The "Three Es" of Sustainability Portland Style
Presenter: Kevin W. Thomas, Portland State University

POSTER #132

100% Battery Electric buses: The future of sustainable campus transportation?

Presenter: Ward Thomas, MSTM, Stanford University

POSTER #133

Incorporating Reuse Water and On-Site Storm Water Management

Presenter: Carrie Thorne, Georgia Southern University

POSTER #134

Community Engagement Through the Arts

Presenters; Kremena Todorova, Transylvania University; Kurt Gohde, Transylvania University

POSTER #135

Sustainable Transportation on Campus: The Role of the Bicycle

Presenter: Mike Tresidder, Alta Planning + Design

POSTER #136

Defend your love for Renewable Energy!

Presenter: Rich E. Walsh, WGES

POSTER #137

Sustainability in Prisons Project: Essential Components
Presenters: Tiffany Webb, Evergreen State College;
Lindsey Hamilton Evergreen State College

POSTER #138

Knowledge matters: Sustainability education trumps narcissism

Presenters: James Westerman, PhD, Appalachian State University

POSTER GALLERY

POSTER #139

Pack & Give Back: A Sustainable Move Out Program for On and Off Campus

Presenters: Stacey L. White, University of Minnesota

POSTER #140

Using a contemporary art gallery to communicate sustainability

Presenters: Jennie Winter, PhD PGdip SFHEA, Plymouth University

POSTER #141

The EcoChallenge: Bridging the Say-Do Gap, Together Presenter: Liz Zavodsky, Northwest Earth Institute

POSTER #142

Give & Go Move-Out Donation Program: Multifaceted Student Outreach Campaign

Presenters: Christina Zhou Stanford University; Nicole Greenspan, Stanford University

POSTER #143

Parcel by Parcel Towards a More Refined Carbon Emissions Estimation for Livermore, CA

Presenter: Ana Zivanovic, University of California, Merced

POSTER #144

The Good, the Bad & the Promising World of Bicycle Parking Presenter: Elco M. Gauw, Urban Bicycle Parking Systems Inc.

FOR MORE INFORMATION ABOUT PRESENTERS
CHECK THEIR PROFILES IN THE MOBILE APP
(SEE PAGE 19 FOR DETAILS)

Thanks to the following Advisory Council Members that served as the AASHE 2014

AWARDS JUDGES:

Smith Getterman

Erika Kociolek

Nathan Shuler

Steph Fregosi

Billie Hardin

Be sure to view profiles of the campus and student winners at www.aashe.org/programs/awards.php or the Sustainability: Journal of Record magazine after the conference!

Visit the AASHE Awards web page to learn more about the achievements of the 2014 award winners: http://conference.aashe.org/2014/program/finalists/





Marylhurst University works to set an example of service, social responsibility and stewardship in the natural world through membership in associations such as **AASHE** as well as through our academic programs:

- MBA in Sustainable Business
- BS in Sustainable Business
- MS in Food Systems & Society
- BFA in Interior Design
- BA in Science, environmental science concentration
- BA in Interdisciplinary Studies, sustainability studies concentration

Learn more: www.marylhurst.edu/green

2014 AASHE AWARDS CEREMONY



Best Case Study from an Associate College with 5,000 or Fewer Full-Time Students

WINNER:

UNIVERSITY OF HAWAI'I, KAUA'I COMMUNITY COLLEGE

A Unique Hawai'ian Learning Approach to Sustainable Living, Island-wide.

(NO RUNNER UP)



Best Case Study from an Associate College with 5,000+ Full-Time Students

WINNER:

AUSTIN COMMUNITY COLLEGE

How to Start a Comprehensive Composting & Recycling Program at a Commuter College





Best Case Study from a Four-Year or raduate Institution with 10,000 or Fewer Full-Time Students

WINNER:

UNIVERSITY OF SAN DIEGO

Turning Trash Into Cash – Sustainable Social Entrepreneurship





Best Case Study from a Four-Year or Graduate Institution with More Than 10,000 Full-Time Students

WINNER:

UNIVERSITY OF LOUISVILLE

Earn-A-Bike Program

RUNNER UP: UNIVERSITY OF ARIZONA

Engineering Innovation Building (EIB) , University of Arizona – Where Big Ideas C ome to Life



Student Sustainability Leadership WINNER:

SAN DIEGO STATE UNIVERSITY

San Diego Students for Sustainability

RUNNER UP: NORTH CAROLINA STATE UNIVERSITY

North Carolina Student Energy Network, NCSEN, The UNC Public Higher Education System,

and A Statewide Renewable Energy Project



Student Research WINNER:

UNIVERSITY AT ALBANY

Growth or Decline? The Form and Function of the Sustainability Agenda in Higher Education

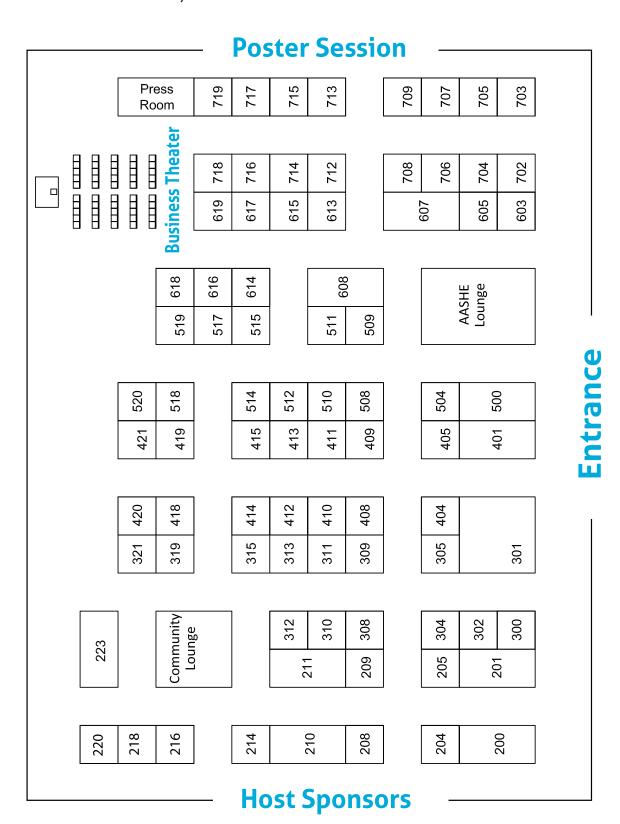
RUNNER UP: WESTERN MICHIGAN UNIVERSITY The Development of 'Learning for Sustainability' Core Competencies

SPONSORED BY



AASHE EXPO MAP

(EXHIBIT HALL C) Subject to change – check the AASHE conference app for updates.



Oregon
Convention
Center



EXHIBITOR & VENDOR GUIDE TO REDUCING WASTE

We strive to send as little material as possible to the landfill through recycling, composting and donating left over goods.

WHAT YOU CAN DO



SMART EXHIBIT DISPLAY DESIGN

- Create signs and banners that are reusable or that can be recycled. Foam core for instance is not recyclable, cardboard is recyclable.
- Print handouts on post consumer recycled content paper using soy or vegetable based inks.
- Use energy efficient lighting for displays.
- Turn off booth lighting, monitors, and electronic equipment overnight.





REDUCING WASTE

- Only use products that are recyclable at the OCC. See back page for guide.
- Use the facility recycling receptacles during move in/out and run of show.

 If you have excess products, ask us for suggestions on where you can donate.
- Minimize packaging.
- Provide information on a reusable flash drive, through a QR code or an email in replacement of brochures or printed materials.
- Bring only what is anticipated for attendees. If you provide giveaways, make sure they are useful.





TRANSPORTATION CONSIDERATIONS

- Use local vendors when possible to reduce transportation impact.
- Use local public transportation, walk or bike when possible. Visit the transit system website at **www.trimet.org**.
- Purchase offsets for the environmental footprint from shipping, travel and lodging. Ask us for resources.



LAST YEAR'S RESULT:

Last year **784,400 lbs** of material was recycled, composted or donated instead of going to the landfill.

LANDFILL DIVERSION RATE:



EXHIBITORS SUSTAINABLE BUSINESS RESOURCES

8760 ENGINEERING LLC **BOOTH # 515**

8760 Engineering provides innovative engineering analysis and design to achieve optimum energy efficiencies for building systems and campuses.

AGREENOZZI BOOTH #411

AGREENOZZI is a new food service company that manufactures and sells OZZI machines, which dispense eco-friendly reusable take-out food containers in place of traditional containers.

AMERICAN METEOROLOGICAL SOCIETY **BOOTH #504**

AMS Climate, Weather, and Ocean Studies are introductory, undergraduate-level courses that provide institutions a meaningful, cost-effective way to expand their geoscience course offerings.

ANTIOCH UNIVERSITY LOS ANGELES BOOTH #718

A dynamic, regionally accredited, nonprofit university in Los Angeles, CA offering bachelor's completion programs, certificate programs, and graduate programs in sustainability, education, psychology, and more

ARAMARK HIGHER EDUCATION BOOTH #514

A global leader in food, facilities and uniforms, Aramark delivers experiences that enrich and nourish the lives of millions of people every day.

ARBOR DAY FOUNDATION BOOTH #508

The Arbor Day Foundation is a nonprofit conservation and education organization with the mission to inspire people to plant, nurture and celebrate trees.

BITS LIMITED BOOTH #310

"BITS Limited is the designer and manufacturer of the Smart Strip (Advanced Power Strip) and miniSquid and the manufacturer of the PowerSquid.

BOSTON ARCHITECTURAL COLLEGE BOOTH #712

The Boston Architectural College is a dynamic institution on the leading edge of design education, located in the heart of Boston's Back Bay.

BRIGHTWORKS SUSTAINABILITY BOOTH #220

CAMPUSWALL

BOOTH #618

CampusWall provides an online marketplace for colleges/ universities to swap and share goods and services within their campus community. We promote safety, savings and sustainability.

CARRIERCLASS GREEN INFRASTRUCTURE BOOTH #509

CarrierClass Green Infrastructure (CCGI) designs, sells, and installs solar electric, solar thermal, and custom off grid solar power products for commercial and residential customers.

CHARTWELLS HIGHER EDUCATION DINING SERVICES BOOTH #702

Chartwells is committed to practices that support the environment, honor ethical values, embrace diversity and inclusion and value communities through leadership, professionalism and new innovations.

CHICOBAG BOOTH #715

Our mission is to help humanity bag the single use habit by advocating for waste reduction, and designing the highest quality, longest lasting reusable bags.

CHINOOK BOOK BOOTH #216

Chinook Book helps you save money at local businesses that do good things for the environment and community. Chinook Book is a certified B Corp.

CLEANRIVER RECYCLING SOLUTIONS BOOTH #200

CleanRiver's goal is to make the planet a more sustainable place by implementing successful recycling programs with the view of achieving zero waste.

COMMUNITY RECYCLING BOOTH #419

Community Recycling is a proud, for-profit recycler of clothing, shoes and accessories dedicated to the mission of People Recycling for People.

COMPOSTWERKS, LLC **BOOTH #500**

Compostwerks LLC in their 8th year is a provider of wholesale organic landcare soil amendments and equipment to educational institutions, municipalites and public/private organizations.

EXHIBITORS SUSTAINABLE BUSINESS RESOURCES

CUPANION

BOOTH #719

We deliver safe, affordable, high quality products that are stylish, customizable, environmentally friendly and are durable by design.

CURC

(COLLEGE & UNIVERSITY RECYCLING COALITION) **BOOTH # 309**

A membership-based nonprofit organization focused on advancing recycling and sustainable materials management at colleges and universities through networking, webinars, workshops and best practices.

DERO BIKE RACK CO. BOOTH #613

Since 1995, Dero has been supplying innovative bike parking and bicycle transit solutions to architects, contractors, municipalities, higher education, and parks and rec.

ECOGROUNDS

BOOTH #708

"ecoGrounds is a conscious and sustainable alternative to a traditional coffeehouse experience. We invest in certified coffees and teas, responsible sourcing and better business practices.

ECO-PRODUCTS

BOOTH #510

Eco-Products is the nation's leading brand of single-use foodservice packaging made from renewable & recycled resources. Also provides broader support for zero waste & sustainability programs.

ELKAY

BOOTH #211

"Elkay's EZH2O® bottle filling station provides a rapid flow of filtered water to quench thirst and help minimize plastic bottle waste in the environment!

ENDUROSOLV BY APTECH GROUP, INC. BOOTH #218

EnduroSolv - blended solid concentrate water treatment products for boilers, cooling towers and closed loops - help facilities reduce risk, carbon footprint, and economic concerns.

ENEVO, INC.

BOOTH #214

Comprehensive logistics solution saving time, money and environment. Uses wireless sensors to measure & forecast filllevels + generates smart collection plans using the most efficient schedules & routes.

ENVIRONMENT FIRST PRINTING BOOTH #706

EFP brought to market a bio-based toner for laser printers.

EFP Toner contains no petroleum, costs less than the OEM, and conserves our natural resources.

EPEAT

BOOTH #605

EPEAT® is the definitive global rating system for greener electronics. It is an easy-to-use resource for purchasers to identify environmentally preferable devices.

ERS

BOOTH #517

ERS is a thought leader in energy consulting with an established reputation for project development and energy assessment work for commercial and industrial energy efficiency.

FEEDBACK SOLUTIONS INC.

BOOTH #414

"Feedback Solutions, Canada, offer solutions built round people counting technology that help save on your building 'Energy Consumption' by controlling your ventilation in real-time.

FLEXIM AMERICAS CORPORATION BOOTH #709

"As a technical leader in the field of clamp-on ultrasonic flow measurement, FLEXIM offers the ideal flow meter - even for the most demanding challenges.

FOR SOLUTIONS, LLC **BOOTH #603**

FOR Solutions contributes to sustainability by designing and marketing biologically and economically efficient, aesthetically pleasing, value-engineered, aerobic, in-vessel, rotary drum food scraps composting systems.

FORBO FLOORING SYSTEMS BOOTH #519

"Creating better environments" reflects the mission and values of Forbo Flooring. From the indoor environment to the natural environment, Forbo's products provide sustainable solutions.

GBI

BOOTH #401

GBI is a nonprofit organization dedicated to accelerating the adoption of green building practices and is the U.S. provider of

EXHIBITORS SUSTAINABLE BUSINESS RESOURCES

GREEN GLOBES® BUILDING CERTIFICATION GEORGIA-PACIFIC PROFESSIONAL BOOTH #313

Georgia-Pacific Professional is a provider of hygienic dispensing systems, towels, tissues, soaps, wipers, cups, plates, cutlery and napkins in multiple segments and brands.

GRAINGER BOOTH #210

Grainger provides Healthcare solutions through products, services, & expertise. Stop by booth #101 -learn how to take costs out of your operations and drive contract utilization.

GREEN RESTAURANT ASSOCIATION BOOTH #616

Since 1990, the Green Restaurant Association, a national non-profit consulting/certification organization, has helped thousands of dining services and restaurants save money and operate sustainably.

GREEN SEAL BOOTH #518

Green Seal, a nonprofit, uses science-based programs to create a more sustainable world. Our main program is the certification of products, cleaning-services, hotels, and restaurants.

GREENERU BOOTH #405

GreenerU works with colleges and universities to lead the world in mitigating climate change through engineering campus sustainability.

GSE RESEARCH/GREENLEAF PUBLISHING BOOTH #716

GSE and Greenleaf Publishing gather and disseminate research and best practice in the fields of Governance, Sustainability and Environmental Management via our e-collections and books.

HANBURY EVANS WRIGHT VLATTAS + COMPANY BOOTH #408

Hanbury Evans Wright Vlattas + Company is a leader in the field of campus planning and the design of college and university facilities with sustainable outcomes.

IES ABROAD (INSTITUTE FOR THE INTERNATIONAL EDUCATION OF STUDENTS) BOOTH #705

IES Abroad is a not-for-profit study abroad organization with 130+ academic programs, faculty-led opportunities, and internships available in Africa, Asia Pacific, Europe, and Latin America.

INTEGRUS ARCHITECTURE BOOTH #704

Integrus is a comprehensive, full-service firm providing architecture, structural engineering, and interior design for higher education, K-12, civic, justice, and commercial clients throughout the world.

INTERFACE

BOOTH #209

Interface is the world's leading manufacturer of carpet tile for a wide range of commercial environments.

KIMBERLY-CLARK PROFESSIONAL BOOTH #205

Kimberly-Clark Professional* is the first major paper towel manufacturer in North America to introduce products containing natural, non-tree fibers such as bamboo and wheat straw.

LANDMARK STUDIO & DESIGN BOOTH #608

Landmark manufactures made-to-order waste & recycling stations, food service stations, benches, message centers, podiums & other site furnishings for facilities that value a sustainable, attractive site presentation.

LUCID

BOOTH #404

Lucid is a software company that pioneered occupant engagement technology in commercial buildings and created the first operating system for commercial buildings, BuildingOS.

MAMAC SYSTEMS BOOTH #713

MAMAC Systems is a global manufacturer of Sensors & Web Enabled Metering, Monitoring and Control Appliances for HVAC, environmental controls and light industrial automation.

MARINE STEWARDSHIP COUNCIL BOOTH #615

The Marine Stewardship Council (MSC) operates the most rigorous and widely recognized certification program in the world for sustainability and environmental responsibility in wild-capture fisheries.

MAX-R B BOOTH #301

At Max•R, we manufacture indoor/outdoor furnishings made of maintenance-free 97% pure recycled plastic – milk jugs, customized to fit your needs and desired aesthetics!

EXHIBITORS SUSTAINABLE BUSINESS RESOURCES

NATIONAL CENTER FOR STUDENT LIFE BOOTH #717

Since 1978, the National Center for Student Life has provided values-based leadership development opportunities to college student leaders and campus professionals from across the country.

NATIONAL WILDLIFE FEDERATION BOOTH #714

National Wildlife Federation's EcoLeaders Initiative supports college students to cultivate the next generation of leaders for wildlife and sustainability.

NORTHWEST EARTH INSTITUTE BOOTH #703

The NW Earth Institute achieves its mission of "inspiring people to take responsibility for Earth" by promoting positive action through discussion course and EcoChallenge programs.

OAK HALL CAP & GOWN BOOTH #607

In 2009 we pioneered the first sustainable cap and gowns with GreenWeaver, made in the US from 100% post consumer plastic bottles. 45 MILLION Plastic bottles later, Oak Hall continues to strive to "exceed expectation."

OREGON LEADERSHIP IN SUSTAINABILITY PROGRAM, UNIVERSITY OF OREGON BOOTH #204

OLIS is a one-year professional graduate certificate program that prepares students for careers in sustainability.

PARK A BIKE BOOTH #312

Park A Bike is the Nation's leader in Commercial Bike Parking solutions providing innovative Bike Racks, Shelters and Lockers.

PORTIONPAC CHEMICAL CORPORATION BOOTH #308

PortionPac® manufactures Green-Seal certified, pre-measured cleaning products. Our goal is to minimize adverse effects on the environment and eliminate ineffective habits of traditional cleaning procedures.

PRESCOTT COLLEGE BOOTH #619

For the liberal arts, the environment and social justice, Prescott College, a private, non-profit college offers residential and limited-residency bachelor's, master's and doctorate degrees.

RECYCLEMANIA BOOTH #311

RecycleMania is a friendly competition and benchmarking tool for college and university recycling programs to promote waste reduction activities to their campus communities.

RE-TRAC CONNECT BOOTH #305

Re-TRAC Connect is the waste diversion software standard that sustainability professionals trust to efficiently collect, manage, and analyze recycling and solid waste data.

RRS

BOOTH #315

RRS is a sustainability and recycling firm composed of technical experts, engineers, economists, and communication specialists possessing strengths in recovery, organics, sustainability, and collaborative action.

SODEXO BOOTH #614

From helping campuses achieve sustainability goals to providing comfortable environments and foods students love, Sodexo's mission ensures your success by providing Quality of Life services.

SOLGREEN SOLUTIONS BOOTH #319

SolGreen Solutions is an innovative solar research, technical engineering and service company. Our products and services offered include: Research, development of green hi-tech devices

SOLUTION GENERATION BOOTH #413

Solution Generation is a national council of diverse higher education leaders committed to leading by example on a path to a positive future for climate solutions. As higher education leaders, it is our responsibility to ensure that our students and communities act today in order to protect and strengthen our towns, regions, nation and world.

SPRINGBOARD BIODIESEL BOOTH #511

Springboard Biodiesel manufacturers small-scale biodiesel production equipment which enables institutions and businesses to convert used cooking oils into biodiesel for 95 cents per gallon.

STAPLES ADVANTAGE BOOTH #201

Staples Advantage offers business supplies to organizations of 20 plus employees up to Fortune 1000, including global businesses, educational, government, healthcare organizations and institutions.

EXHIBITORS SUSTAINABLE BUSINESS RESOURCES

STERLING PLANET, INC. BOOTH #707

Sterling Planet leads in U.S. retail renewable energy sales and offers innovative analytics to increase efficiency and achieve goals for sustainability and carbon management.

STREAMSIDE SOLUTIONS BOOTH #409

Founded in 1998, Streamside Solutions provides software products, engineering solutions and custom services for building automation and energy efficiency.

SUSTAINABILITY: THE JOURNAL OF RECORD BOOTH #512

Sustainability: The Journal of Record - your place to stay informed of the latest initiatives to advance our global imperatives of preserving our planet!

SUSTAINABLE BUSINESS EDUCATION BOOTH #520

Sustainable Business Education designs and delivers online modules, courses and full curricula focusing in sustainable business and intrapreneuring content.

SUSTAINABLE WATER BOOTH #418

Sustainable Water is a provider of water reclamation and reuse solutions. Utilizing leading technologies, we recycle water for heating, cooling and irrigation, bringing annual savings.

THE EVERGREEN STATE COLLEGE, GRADUATE PROGRAM ON THE ENVIRONMENT BOOTH #208

Our students earn a Master of Environmental Studies degree by using natural and social sciences to study environmental challenges. Scholarships are available.

THE PEW CHARITABLE TRUSTS BOOTH #415

ew's Human Health and Industrial Farming works to save antibiotics by phasing out the overuse and misuse of the drugs in food animal production.

TREEZERO PAPER COMPANY BOOTH #300

TreeZero Paper products are 100% tree-free, made entirely from sugarcane waste fiber (bagasse) Products are recyclable, biodegradable, compostable and run jam -free."

UNIVERSITY SURPLUS PROPERTY ASSOCIATION BOOTH #410

The University Surplus Property Association (USPA) is a non-profit association (501 (c) 6) dedicated to supporting the management of colleges and universities surplus property.

US ENVIRONMENTAL PROTECTION AGENCY'S PEOPLE, PROSPERITY AND THE PLANT (P3) COMPETITION BOOTH #421

US EPA's P3 Competition solicitation is now open! Learn how student teams can win \$15,000 grants to solve environmental challenges.

WESTERN STATE COLORADO UNIVERSITY BOOTH #617

Western is located deep in the heart of the Rocky Mountains. We deliver a full, 4-year liberal arts curriculum with graduate programs.

ZING GREEN SAFETY PRODUCTS BOOTH #304

ZING® Green Safety Products is the industry leading manufacturer of environmentally-friendly safety compliance products including Lockout Tagout, GHS HazCom, OSHA Safety Signs and many others.

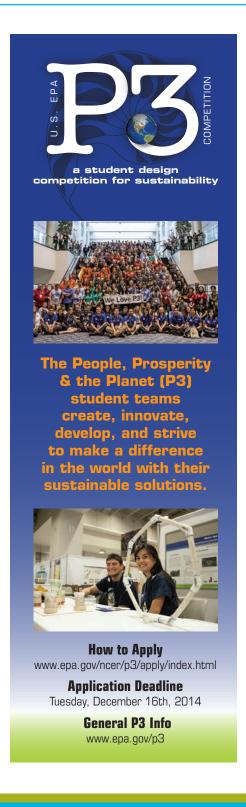
ZON

BOOTH #412

The ZON Powersol, engineered on a standard patio umbrella, uses renewable solar energy to charge mobile devices faster than an outlet. No special installation required.

AASHE would like to extend a special thank you to all of our exhibitors.

The campus sustainability community appreciates all the businesses, campuses, non-profit organizations and government representative that are sharing their important products and services that help move campus sustainability forward.



EcoMotion Congratulates AASHE on 10 Great Years! In honor of this achievement, EcoMotion is extending our free solar consultation to all AASHE Members through the end of 2014



FREE SOLAR CONSULTATION!

AASHE Member Benefit (949) 450-7155

Are you maximizing solar potential on your campus?

Find out through free solar consultation with EcoMotion's team of experts

- Campus Solar Analysis: Ground-mount, solar-ports, and rooftop feasibility
- Rooftop Analysis: Condition, tilt, orientation, etc.
- Rate Structure: Energy/demand analysis
- Local, state and federal incentives and utility rebates
- Financial Analysis: Third party, benefactor, campus-owned systems
- Competitive bidding process and contractor selection
- Project management and installation quality control
- Public relations and student engagement opportunities
- Retention and management of renewable energy credits

As EcoMotion's President, Ted Flanigan, explains,

"Schools want to get the most solar for their dollar. As your representative, we help navigate key decisions about solar: IF, WHERE, HOW MUCH, WHEN and with WHOM. Feel free to give us a call!"

Thank You From Oak Hall 2014 Exceeded Our Expectations!

Adelphi University Adirondack Community College Alaska Pacific University Albertus Magnus College Central Virginia Community College Cerro Coso College Concordia University Consumnes River College Daemen College Eastern Idaho Technical College Emory & Henry College

Fielding Graduate University Florida Atlantic University Furman University George Fox University Georgia Institute of Technology Gonzaga University Goucher College Grinnell College Gulf Coast State College Harford Community College Harrisburg Area Community College Haverford College Heartland Community College Hennepin Technical College Herkimer County Community College Holy Cross College Hammes Hood College Indian River State College Int'l School of Duesseldorf Itt Tech - Fort Lauderdale Itt Tech - Youngstown John Jay College of Criminal Justice Johnson State College ones County Junior College Kellogg Community College Kenvon Colleg Keuka College Lake Superior State University Lincoln Memorial University LIU Post Lower Columbia College Lynchburg College Marvville College McMurry University McPherson College Memphis College of Art Overton Methodist Theological Seminary Middlesex Community College

Mount Mary University Mt San Jacinto College Northwest Florida State College Oakland University Padua Academy Pennsylvania College of Art And Design Pima Medical Institute, Chula Vista Pitt Community College Porterville Colleg Post University Prescott College Randolph Macon College Rhode Island College Robert Morris Universit Rutgers University Santa Clara Universit Santa Rosa Jr College Schoolcraft College Seattle Pacific Universit St John Fisher College St Mary's College Stetson University SUNY College of Optometry Sweet Briar Colleg Taft College Texas A&M Corpus Christi

The Reading Hospital School of Health Thomas Edison State College Town East Christian School Unity College University of Central Arkana University of Central Mis University of Maryland Baltimore University of Michigan Wallace State Community College Walsh College Washington & Jefferson College Wayne State Universit West Virginia Wesleyan College Williams College Wright State University Wytheville Community College







THANK YOU for YOUR SERVICE!

AASHE BOARD BOARD OF DIRECTORS

Jacqueline Johnson, Chair Chancellor, University of Minnesota, Morris

Fahmida Ahmed, Vice Chair Director of Office of Sustainability Department of Sustainability and Energy Management, Stanford University

William Marshall Brown, Secretary Director of Sustainability Indiana University

Burt Klein, Treasurer President, PortionPac Chemical Corporation

Bonny Bentzin

Director, Sustainability Integration Spirit Bay Developments Victoria, British Columbia, Canada

Ciannat M. Howett Director of Sustainability Initiatives **Emory University**

Trina Innes Sustainability Officer & Director University of Alberta

Jon Jensen **Director of Environmental Studies**

Ruth Johnston Associate Vice President **University of Washington**

Luther College

Stephen Mulkey President

Unity College

Charles Richardson Clark Atlanta University

Adam Steinman Senior Vice President Woodard & Curran, Inc.

KyuJung Whang Vice President for Facilities Cornell University

Lori S. White Vice President for Student Affairs

Southern Methodist University

AASHE SENIOR COUNCIL

Anthony D. Cortese Second Nature

Peter W. Bardaglio Second Nature

Wvnn Calder University Leaders for a Sustainable Future

James L. Elder Campaign for **Environmental Literacy**

Nan Jenks-Jay Middlebury College

Julian Keniry

National Wildlife Federation

Jean MacGregor The Evergreen State College

David Orr Oberlin College

Debra Rowe

US Partnership for Education for Sustainable Development

AASHE EDUCATION & PROFESSIONAL DEVELOPMENT COMMITTEE

Jacob Pollack

University of Oregon

Bobbi Dunham

Nova Scotia Community College

Angela Halfacre Furman University

Roderick Parnell Northern Arizona University

Ian Mackenzie Dawson College

Mark Davies Oklahoma City University **Jacob Park**

Green Mountain

Lori White

Southern Methodist University

Jon Jensen Luther College

Matt St. Clair University of California

Aurora Winslade Hawai'i Energy

Bonny Bentzin

Spirit Bay Developments

Mieko Ozeki University of Vermont

Mike Shriberg **University of Michigan**

Jess Gerrior Franklin Pierce

Ciannat Howett Emory University

AASHE ADVISORY COUNCIL

Carol Adams Monty Hempel Valarie Avalone **Trina Innes** Jon Bortles Seth Jansen **Cassidy Cannon Lewis Johnson Madeleine Charney Gwen Kilvert Blaine Collison** Cynthia Klein-Banai **Carlos Davidson Bob Koester Dedee De Longpre** Erika Kociolek Johnston **Michael Kornitas Cathy Dubois** Kathy Lindahl

Tina Evans Gene Luna Anamarija Frankic Rick Martin Jesse Freedman Steve Mital **Stephania Fregosi Yolanda Moses Smith Getterman Vivian Neal Billie Hardin**

David Hassenzahl Mark Orlowski

Kelly Parker Linda Petee

Stephenie Presseller Matthew St. Clair

Leith Sharp **Nathan Shuler Nicole Sintov** Kim Smith

Heather Spalding Erin Stanforth Sheri Tonn

Andrea Ruedy Trimble Ron Van der Veen William Van Lopik John Wawrzaszek Stephen Brim Woolpert

CONFERENCE STEERING COMMITTEE MEMBERS

Stephenie Presseller Moranie Valley Community College

Sheri Tonn

Pacific Lutheran University

Lisa Dockman University of Alberta

Elizabeth Swiman Florida State University

Riley Neugebauer

Sonia Marcus UNC Asheville

Kevin Ordean Northern Arizona University **Allison Potteiger** Northwestern University

Clara Fang

Bonny Benztin

Fahmida Ahmed Stanford University

STARS® STEERING COMMITTEE MEMBERS

William Brown Indiana University

Julian Dautremont-Smith GreenerU

Jeremy Friedman New York University

Preston Jacobsen Haywood Community College

Jon Jensen Luther College

Nurit Katz UCLA

Chris O'Brien American University

Stephenie Presseller

Moraine Valley Community College

Towson University

Spirit Bay Developments

Cindy Shea **UNC Chapel Hill Justin Brown**

University of Calgary

Dennis Carlberg Boston University

CONTACT INFORMATION for AASHE STAFF

MANAGEMENT CONTROL OF THE CONTROL OF					
Stephanie A. Herrera	Executive Director	stephanie.herrera@aashe.org	888-347-9997, ext. 11		
Marta Vallejos	Executive Assistant	marta.vallejos@aashe.org	888-347-9997, ext. 16		
FINANCE CONTRACTOR OF THE PROPERTY OF THE PROP					
Allison Jones	Business Officer	allison@aashe.org	888-347-9997, ext. 14		
Margueritte Williams	Business Operations Associate	margueritte.williams@aashe.org	888-347-9997, ext. 15		
EVENTS					
Ada Phillips	Conference & Events Manager	ada.phillips@aashe.org	888-347-9997, ext. 122		
PROGRAMS					
Meghan Fay Zahniser	Director of Programs	meghan@aashe.org	888-347-9997, ext. 20		
Monika Urbanski	Programs Coordinator/ Analyst	monika.urbanski@aashe.org	888-347-9997, ext. 26		
Chris Pelton	Programs Coordinator	chris.pelton@aashe.org	888-347-9997, ext. 27		
Daita Serghi	Programs Coordinator	daita.serghi@aashe.org	888-347-9997, ext. 124		
MEMBERSHIP AND MARI	KETING				
Nikia Johnson	Member Relations Coordinator	nikia@aashe.org	888-347-9997, ext. 108		
Skyelar Habberfield	Business Development Specialist	skyelar.habberfield@aashe.org	888-347-9997, ext. 121		
Andrea Huggins	Marketing & Communica- tions Coordinator	andrea.huggins@aashe.org	888-347-9997, ext. 123		
IT					
Benjamin Stookey	Director of Information Technology	ben@aashe.org	888-347-9997, ext. 32		
Bob Erb	Web Application Developer	bob.erb@aashe.org	888-347-9997, ext. 35		
Chris Harris	Data & Systems Coordinator	chris.harris@aashe.org	888-347-9997, ext. 125		

CONFERENCE MANAGEMENT AND SUPPORT PROVIDED BY:

Wendy Scott & Associates, Inc. Wendy Scott, CAE, President Mollie Rasor, CMP

Wanda Nicholson Deanna Stoker Sharon Haddad

www.wendyscottassociates.com

ADDITIONAL CONFERENCE ADVISING BY REEDSCOTT:

Bob Reed and Wendy Scott, Principals

www.reedscott.com

ASSOCIATION FOR THE ADVANCEMENT OF SUSTAINABILITY IN HIGHER EDUCATION

1536 Wynkoop St., Suite 100 | Denver, CO 80202 | 888-347-9997 | www.AASHE.org All content herein as of October, 14, 2014



OCC RECYCLING OVERVIEW

COMPOST

FOOD SCRAPS AND SERVICEWARE **SERVED AT THE OCC**

RECYCLE

PLASTIC BOTTLES, CANS, PAPER

LANDFILL

WHEN IN DOUBT, THROW IT OUT

MOVE IN AND MOVE OUT BINS



Mixed Recycle and **Glass Recycle**



Food Scraps and Compostable Serviceware



Yard and Construction Debris, Scrap Metal, Brick, Wood

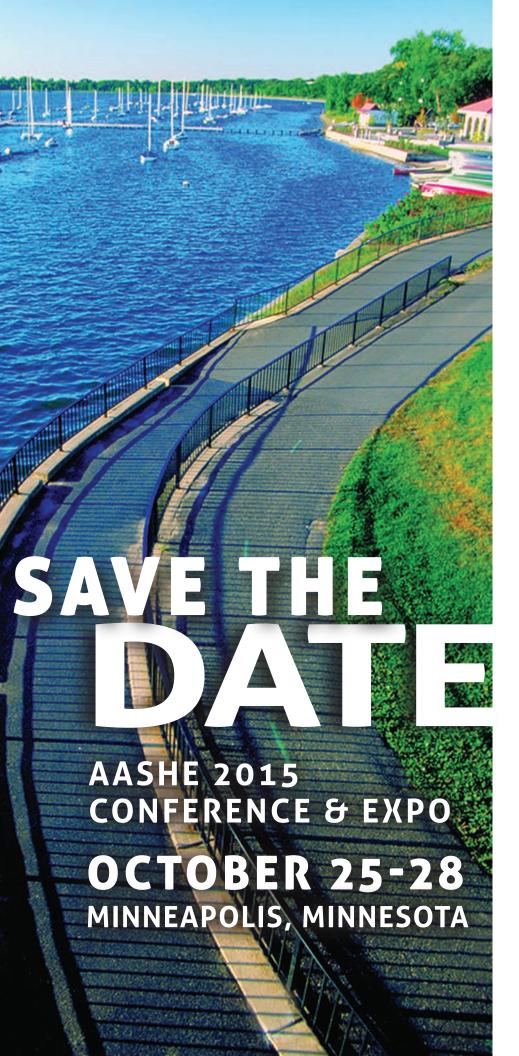
Landfill

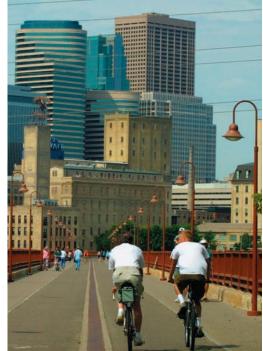


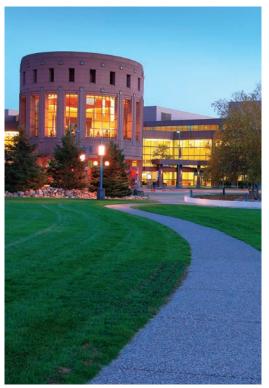
Cardboard, Plastic Film, Styrofoam, Vinyl













The Association for the Advancement of Sustainability in Higher Education